

2022

Colour excellence

ixell

Passion - Performance - Proximity



Colour excellence

Innovation at the service
of bodywork technicians

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All bodywork, from bare panel to clearcoat.



Colour has been ixell's passion since 1976. Drawing on its extensive experience and strengthened by its history, ixell is distinguished by its quality products developed with close-knit field teams, and by the attention it pays to bodywork professionals.

Passion, Performance and Proximity – by focusing on its three values, ixell endeavours daily to produce the very best in colour design.

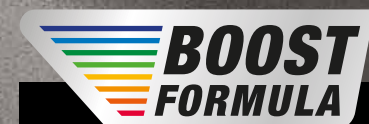
Colour is the DNA of our passion. With two paint lines, more than 168,000 formulas, and high-performance colour tools, ixell provides the whole range of vehicle shades available and develops technological solutions tailored to each bodywork profile.

Deployed in 16 countries, we strive every day to develop technical solutions adapted to each customer profile.

A multi-trade bodywork specialist, we have and offer comprehensive know-how. From the bare sheet metal to the varnish, ixell offers paint, background preparation, filling, sealing and soundproofing, sanding, masking, sheet metal or fast repair and glazing solutions. Thanks to its research and development centre, ixell's teams focus every day on developing productive solutions in pace with customers' expectations. In tune with market trends, ixell's offer is constantly evolving to bring you the best innovations.

ixell's teams are there to support you on a daily basis. Our technical sales representatives are trained to help you in every aspect of your business. They can advise you on the products, tools and working methods that are the best suited to your needs, drawing on a catalogue of solutions.

The ixell team



Rediscover a whole line of efficient and fast products for your applications. Easily identifiable, thanks to its new colourful logo.



GAIN DE TEMPS

Réduction du temps de réparation



ECO-MAITRISE

L'optimisation du temps et de l'énergie vous permettent de mieux respecter l'environnement



COÛT ÉNERGÉTIQUE

Réduction du temps d'utilisation de votre cabine



PROFIT

Accroître votre nombre d'entrée atelier

manque traductions



Paint and
clearcoat systems

1



Surface preparation
and primers

2



Filler application

3



Sealing,
soundproofing
and bonding

4



Sanding
and masking

5



Panel work and
welding

6



QuickRepair

7



Glazing

8



Equipment

9



Personal
Protective
Equipments

10



Paint and clearcoat systems

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With Oxelia and ixellTech, ixell innovates and provides bodywork technicians with comfort, ease of use and profitability.



Oxelia paint colour system

A SYSTEM WITH PROVEN QUALITIES

- Simple to prepare: just add H₂O thinner
- Good colorimetry
- High coverage capacity
- Excellent placement of metallic particles
- Application without desolvation
- Less aggressive on delicate surfaces
- Suitable for formulation of practically all bodywork paint colours
- Excellent resistance to UV rays and atmospheric attack
- Conforms to European legislation on VOC

The Oxelia range includes:

- 65 H₂O base coat colours
- 1 H₂O thinner
- 23 HS2 direct gloss top coats
- 3 HS2 hardeners
- 1 HS3 NF thinner
- 11 universal shades
- 7 coloured varnish additives

ixellTech paint colour system

EXCELLENCE THROUGH SIMPLICITY

Ixell offers a new ixellTech premium range. Its semi-concentrate technology provides numerous advantages for users and business managers alike. With ixellTech, discover how a paint can beat records for ease of application, quality and productivity.

Easy application: ixellTech is your best asset to guarantee the quality and speed of carrying out the most delicate operations: blending sensitive colours, three coats, multi-colour shades, etc. Efficient tools: ixellTech is your best asset to identify the most complex paint colours quickly.

Colour accuracy: ixellTech is your best asset to enhance butt joint repairs, increase productivity and reduce your consumption of consumables.

With ixellTech technology, increases in productivity, quality and savings on consumables occur naturally without changing the painter's routine. It's that simple.

The ixellTech range comprises:

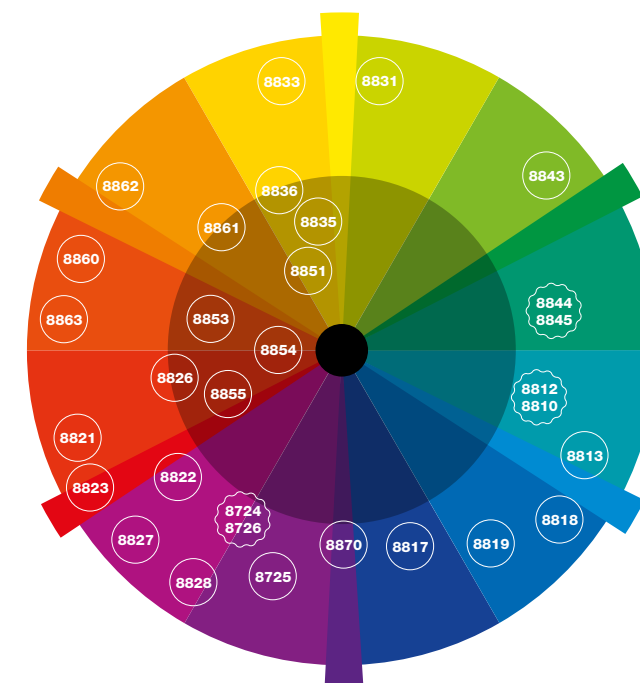
- 71 H₂O basicshades
- 11 universal shades
- 2 hygrometric additives
- 2 blenders
- 1 hardener
- 7 coloured varnish additives

Classification of paint colours

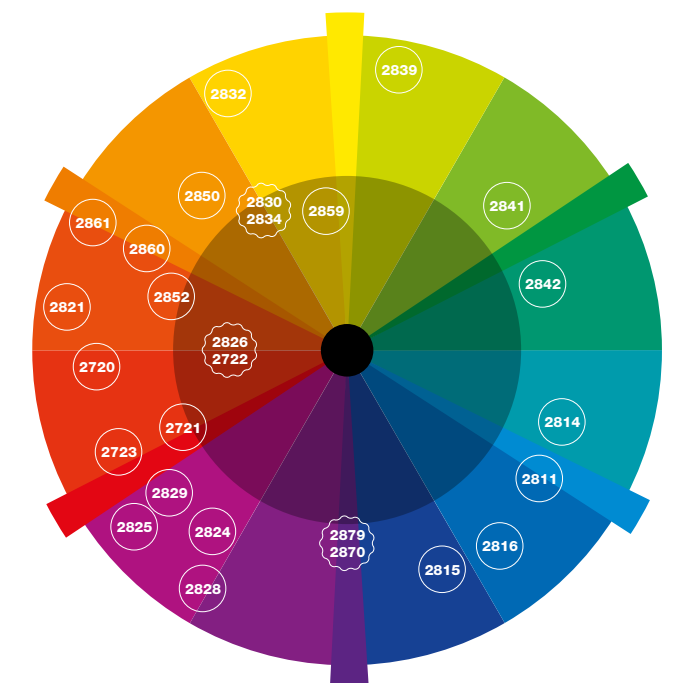
Each base colour is identified by a numeric code which indicates its specifications.

0	0	0	0
System type	Paint type	Colour	Random differentiation number
2 Base à revernir Oxelia H ₂ O	2 Direct high-gloss lacquer	0 White or translucent	
3 Laque à brillant direct HS2	4 or 5 Base coat colour	1 Blue	
8 Base à revernir ixellTech H ₂ O	7 or 8 Opaque and aluminium base	2 Red	
A Additifs	6 or 9 Pearl and effect base	3 Yellow	
US Teintes universelles		4 Green	
		5 Brown	
		6 Orange	
		7 Violet	
		8 Black	
		9 Aluminium	

ixellTech colour wheel



Oxelia colour wheel



Base colour with a de-concentrated version.



ixellTech base coat colours



ixellTech base coat colours by product



SPECIFIC REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
8401	Colourless base coat 1	3.5	77 11 431 533
8402	Colourless base coat 2	3.5	77 11 431 534
8405	Cup controller	1	77 11 431 505
8410	Azure effect	0.5	77 11 431 506
8797	Aluminium additive	1	77 11 431 457

ALUMINIUM REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
8711	Aluminium blue	0.25	77 11 945 272
8791	Extra fine aluminium	1	77 11 431 451
8792	Fine aluminium	1	77 11 431 452
8793	Aluminium	1	77 11 577 733
8794	Thick aluminium	1	77 11 431 454
8795	Extra thick aluminium	1	77 11 431 455
8796	Thick lenticular aluminium	0.5	77 11 431 456
8798	Lenticular aluminium	3.5	77 11 577 734
8799	Fine lenticular aluminium	3.5	77 11 577 735
8990	Silver ultra fine aluminium	0.5	77 11 942 315
8991	Extra fine silver aluminium	1	77 11 576 769
8992	Fine silver aluminium	1	77 11 576 770
8993	Silver aluminium	1	77 11 576 771

PEARLESCENT REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
8623	Pearlescent red	0.5	77 11 431 507
8624	Fine pearlescent red	0.25	77 11 577 966
8630	Gold effect	0.25	77 11 577 963
8641	Pearl green	0.25	77 11 577 967
8669	Pearl orange	0.25	77 11 577 968
8900	Pearl white	0.5	77 11 431 490
8901	Fine pearl white	0.5	77 11 431 491
8902	Ultra fine pearl white	0.5	77 11 945 273
8908	Silver effect	0.5	77 11 431 492
8911	Fine pearl blue	0.5	77 11 431 493
8912	Pearl blue	0.5	77 11 431 494
8917	Blue effect	0.25	77 11 577 969
8928	Red effect	0.25	77 11 577 970
8929	Pearl pink	0.25	77 11 577 964
8930	Pearl gold	0.5	77 11 431 498
8938	Yellow effect	0.25	77 11 577 971
8945	Fine pearl green	0.25	77 11 577 965
8946	Perle vert	0.5	77 11 431 501
8948	Vert effet	0.25	77 11 577 972
8968	Cuivre effet	0.25	77 11 577 973
8979	Perle violet	0.5	77 11 431 504

HARDENERS/RELATED ADDITIVES

Code	Description	Contents (L)	Reference
AD228	Hygrometric additive < 30%	3.5	77 11 579 364
AD401	ixellTech slow blender	1	77 11 576 768
AD300	ixellTech standard hardener	0.5	77 11 431 532
AD400	ixellTech blender	3.5	77 11 431 531
AD231	Hygrometric additive > 30%	3.5	77 11 431 535

OPAQUE REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
8724	Bordeaux	0.5	77 11 574 882
8725	Dark Bordeaux	0.5	77 11 431 513
8726	De-concentrated Bordeaux	0.5	77 11 431 514
8800	White	1	77 11 431 460
8801	De-concentrated white	0.5	77 11 574 881
8810	De-concentrated blue	0.5	77 11 431 462
8812	Blue-green	1	77 11 431 464
8813	Light blue	0.5	77 11 574 878
8816	Bright blue	0.5	77 11 948 075
8817	Ink blue	0.5	77 11 431 467
8818	Blue	0.25	77 11 577 975
8819	Blue-red	0.5	77 11 574 877
8821	Bright red	0.5	77 11 431 468
8822	Red	0.5	77 11 431 469
8823	Garnet red	0.5	77 11 579 562
8826	Red ochre	0.25	77 11 577 976
8827	Bordeaux red	0.5	77 11 431 471
8831	Yellow-green	0.25	77 11 577 977
8833	Yellow-red	0.25	77 11 577 978
8835	Yellow-green ochre	0.25	77 11 577 979
8836	Ochre	0.5	77 11 431 475
8843	Yellow green	0.25	77 11 577 980
8844	Blue green	0.25	77 11 577 985
8845	De-concentrated green	0.25	77 11 577 981
8851	Brown	0.5	77 11 431 479
8853	Orange-brown	0.5	77 11 431 480
8854	Dark brown	0.25	77 11 577 982
8855	Red-brown	0.5	77 11 574 880
8860	Bright orange	0.5	77 11 579 563
8862	Orange	0.25	77 11 577 983
8863	Orange-red	0.25	77 11 577 984
8870	Violet	0.5	77 11 574 879
8880	Intensive black	1	77 11 942 316
8884	De-concentrated black	0.5	77 11 431 487
8885	Black	3.5	77 11 431 488

ADDITIVES FOR COLOURED CLEARCOAT

Code	Description	Contents (L)	Reference
ADV610	Blue	0.1	77 11 577 992
ADV611	Bright Blue	0.1	77 11 948 074
ADV620	Bordeaux red	0.1	77 11 577 987
ADV621	Orange red	0.1	77 11 577 988
ADV622	Rubin red	0.1	77 11 577 989
ADV623	Pearl red	0.1	77 11 577 990
ADV650	Brown	0.1	77 11 577 991
ADV651	Bright Brown	0.1	77 11 947 897
ADV660	Orange	0.1	77 11 943 128
ADV670	Magenta red	0.1	77 11 577 986

ixellTech base coat colours

ixellTech base coat colours by product

UNIVERSAL COATS

Code	Description	Contents (L)	Reference
TU668	Pearl mandarin	0.25	77 11 577 081
TU902	Pearl pink green	0.25	77 11 577 082
TU910	Pearl violet pink	0.25	77 11 577 074
TU911	Pearl blue pink	0.25	77 11 577 075
TU912	Crystal effect	0.25	77 11 579 633

UNIVERSAL COATS

Code	Description	Contents (L)	Reference
TU920	Pearl pink yellow	0.25	77 11 577 079
TU930	Pearl yellow green	0.25	77 11 577 077
TU940	Pearl pink green	0.25	77 11 577 076
TU978	Pearl violet effect	0.25	77 11 577 080
TU990	Pearl alu green	0.25	77 11 577 078

ixellTech base coat colours by colour code

Code	Description	Contents (L)	Reference
8401	Colourless base coat 1	3.5	77 11 431 533
8402	Colourless base coat 2	3.5	77 11 431 534
8405	Cup controller	1	77 11 431 505
8410	Azure effect	0.5	77 11 431 506
8623	Pearlescent red	0.5	77 11 431 507
8624	Fine pearlescent red	0.25	77 11 577 966
8630	Gold effect	0.25	77 11 577 963
8641	Pearl green	0.25	77 11 577 967
8669	Pearl orange	0.25	77 11 577 968
8711	Aluminium blue	0.25	77 11 945 272
8724	Bordeaux	0.5	77 11 574 882
8725	Dark Bordeaux	0.5	77 11 431 513
8726	De-concentrated Bordeaux	0.5	77 11 431 514
8791	Extra fine aluminium	1	77 11 431 451
8792	Fine aluminium	1	77 11 431 452
8793	Aluminium	1	77 11 577 733
8794	Thick aluminium	1	77 11 431 454
8795	Extra thick aluminium	1	77 11 431 455
8796	Thick lenticular aluminium	0.5	77 11 431 456
8797	Aluminium additive	1	77 11 431 457
8798	Lenticular aluminium	3.5	77 11 577 734
8799	Fine lenticular aluminium	3.5	77 11 577 735
8800	White	1	77 11 431 460
8801	De-concentrated white	0.5	77 11 574 881
8810	De-concentrated blue	0.5	77 11 431 462
8812	Blue-green	1	77 11 431 464
8813	Light blue	0.5	77 11 574 878
8817	Ink blue	0.5	77 11 431 467
8818	Blue	0.25	77 11 577 975
8819	Blue-red	0.5	77 11 574 877
8821	Bright red	0.5	77 11 431 468
8822	Red	0.5	77 11 431 469
8823	Garnet red	0.5	77 11 579 562
8826	Red ochre	0.25	77 11 577 976
8827	Bordeaux red	0.5	77 11 431 471
8828	Red carmine	0.5	77 11 782 572
8831	Yellow-green	0.25	77 11 577 977
8833	Yellow-red	0.25	77 11 577 978

Code	Description	Contents (L)	Reference
8835	Yellow-green ochre	0.25	77 11 577 979
8836	Ochre	0.5	77 11 431 475
8843	Yellow green	0.25	77 11 577 980
8844	Blue green	0.25	77 11 577 985
8845	De-concentrated green	0.25	77 11 577 981
8851	Brown	0.5	77 11 431 479
8853	Orange-brown	0.5	77 11 431 480
8854	Dark brown	0.25	77 11 577 982
8855	Red-brown	0.5	77 11 574 880
8860	Bright orange	0.5	77 11 579 563
8861	Brown orange	0.5	77 11 431 483
8862	Orange	0.25	77 11 577 983
8863	Orange-red	0.25	77 11 577 984
8870	Violet	0.5	77 11 574 879
8880	Intensive black	1	77 11 942 316
8884	De-concentrated black	0.5	77 11 431 487
8885	Black	3.5	77 11 431 488
8900	Pearl white	0.5	77 11 431 490
8901	Fine pearl white	0.5	77 11 431 491
8902	Ultra fine pearl white	0.5	77 11 945 273
8908	Silver effect	0.5	77 11 431 492
8911	Fine pearl blue	0.5	77 11 431 493
8912	Pearl blue	0.5	77 11 431 494
8917	Blue effect	0.25	77 11 577 969
8928	Red effect	0.25	77 11 577 970
8929	Pearl pink	0.25	77 11 577 964
8930	Pearl gold	0.5	77 11 431 498
8938	Yellow effect	0.25	77 11 577 971
8945	Fine pearl green	0.25	77 11 577 965
8946	Pearl green	0.5	77 11 431 501
8948	Green effect	0.25	77 11 577 972
8968	Copper effect	0.25	77 11 577 973
8979	Pearl violet	0.5	77 11 431 504
8990	Ultra fine silver	0.5	77 11 942 315
8991	Extra fine silver aluminium	1	77 11 576 769
8992	Silver fine	1	77 11 576 770
8993	Silver aluminium	1	77 11 576 771



Oxelia base coat colours



Oxelia base coat colours by product



RE-APPLICATION CLEARCOATS

Code	Description	Contents (L)	Reference
2720	Brilliant red	1	77 11 170 858
2721	Brown red	0.5	77 11 579 688
2722	Light red ochre	0.5	77 11 219 533
2723	Bordeaux red	0.5	77 11 579 687
2800	White	1	77 11 170 864
2811	Blue	0.5	77 11 579 684
2814	Blue-green	1	77 11 170 866
2815	Parmain blue	1	77 11 170 867
2816	Blue-red	0.5	77 11 579 682
2821	Garnet red	0.5	77 11 579 560
2824	Cardinal red	0.5	77 11 579 693
2825	Red	0.5	77 11 579 683
2826	Red ochre	1	77 11 170 874
2828	Red fire	0.5	77 11 945 269
2829	Magenta red	1	77 11 170 875
2830	Yellow ochre	1	77 11 170 876
2832	Yellow-orange	0.5	77 11 219 542
2834	Light yellow ochre	0.5	77 11 219 535
2839	Yellow	0.5	77 11 423 189
2841	Stable green	0.5	77 11 579 694
2842	Green	0.5	77 11 579 695
2850	Orange-brown	0.5	77 11 219 536
2852	Sienna	1	77 11 170 885
2859	Greenish brown	0.5	77 11 219 545
2860	Orange	0.5	77 11 219 543
2861	Bright orange	0.5	77 11 579 561
2870	Violet	1	77 11 170 887
2879	Dark violet	0.5	77 11 219 541
2881	Light black	1	77 11 170 889
2882	Black	0.5	77 11 579 689
2883	Blue black	1	77 11 170 891
2888	Universal black	1	77 11 423 817

SPECIFIC REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
2400	Translucent effect	1	77 11 423 188
2410	Azure effect	0.5	77 11 579 680
2599	Clear cut	1	77 11 172 377

ALUMINIUM REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
2739	Gold	0.5	77 11 219 534
2798	Fine lenticular aluminium	0.5	77 11 579 685
2799	Lenticular aluminium	1	77 11 218 609
2890	Light aluminium	1	77 11 170 892
2891	Extra fine aluminium	1	77 11 170 893
2892	Extra-strong aluminium	1	77 11 170 894
2893	Fine aluminium	0.5	77 11 579 681
2894	ALUMINIUM	0.5	77 11 579 690
2896	XS aluminium	1	77 11 219 183

COLOURED ALUMINIUM REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
2908	Silver	0.5	77 11 225 589
2917	Blue	0.5	77 11 229 476
2928	Red	0.5	77 11 225 588
2938	Yellow	0.5	77 11 226 101
2948	Green	0.5	77 11 229 477
2968	Copper	0.5	77 11 226 102

COLOURED PEARLESCENT REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
2623	Pearl red	1	77 11 170 850
2624	Pearl orange red	0.5	77 11 579 691
2649	Dark pearl green	0.5	77 11 219 546
2669	Pearl orange-red	0.5	77 11 219 532

INTERFERENTIAL PEARLESCENT REFINISHING CLEARCOATS

Code	Description	Contents (L)	Reference
2900	Pearl white	1	77 11 170 897
2910	Pearl blue	1	77 11 170 898
2918	Pearl blue-red	0.5	77 11 219 537
2919	Pearl marine blue	1	77 11 170 900
2929	Pearl pink	0.5	77 11 219 539
2930	Pearl gold	0.5	77 11 579 686
2949	Pearl green	0.5	77 11 579 692
2979	Pearl lilac	1	77 11 170 904
2998	Fine pearl silver	0.5	77 11 219 538
2999	Pearl silver	1	77 11 170 906

UNIVERSAL COATS

Code	Description	Contents (L)	Reference
TU668	Pearl mandarin	0.25	77 11 577 081
TU890	Ultra-thin aluminium	0.50	77 11 783 743
TU902	Pearl pink green	0.25	77 11 577 082
TU910	Pearl violet pink	0.25	77 11 577 074
TU911	Pearl blue pink	0.25	77 11 577 075
TU912	Crystal effect	0.25	77 11 579 633
TU920	Pearl pink yellow	0.25	77 11 577 079
TU913	Pearl blue azure	0.25	77 11 782 049
TU914	Pearl blue turquoise	0.25	77 11 783 737
TU930	Pearl yellow green	0.25	77 11 577 077
TU940	Pearl pink green	0.25	77 11 577 076
TU978	Pearl violet effect	0.25	77 11 577 080
TU990	Pearl alu green	0.25	77 11 577 078

ADDITIVES FOR COLOURED CLEARCOAT

Code	Description	Contents (L)	Reference
ADV610	Blue	0.1	77 11 577 992
ADV611	Bright blue	0.1	77 11 948 074
ADV620	Bordeaux red	0.1	77 11 577 987
ADV621	Orange red	0.1	77 11 577 988
ADV622	Rubin red	0.1	77 11 577 989
ADV623	Pearl red	0.1	77 11 577 990
ADV650	Brown	0.1	77 11 577 991
ADV651	Bright Brown	0.1	77 11 947 897
ADV660	Orange	0.1	77 11 943 128
ADV670	Magenta red	0.1	77 11 577 986

Oxelia base coat colours



Oxelia base coat colours by colour code

Code	Description	Contents (L)	Reference
2400	Translucent effect	1	77 11 423 188
2410	Azure effect	0.5	77 11 579 680
2599	Clear cut	1	77 11 172 377
2623	Pearl red	1	77 11 170 850
2624	Pearl orange red	0.5	77 11 579 691
2628	Pearl bordeaux red	0.5	77 11 219 531
2649	Dark pearl green	0.5	77 11 219 546
2669	Pearl orange-red	0.5	77 11 219 532
2720	Brilliant red	1	77 11 170 858
2721	Brown red	0.5	77 11 579 688
2722	Light red ochre	0.5	77 11 219 533
2723	Bordeaux red	0.5	77 11 579 687
2739	Gold	0.5	77 11 219 534
2798	Fine lenticular aluminium	0.5	77 11 579 685
2799	Lenticular aluminium	1	77 11 218 609
2800	White	1	77 11 170 864
2811	Blue	0.5	77 11 579 684
2814	Blue-green	1	77 11 170 866
2815	Parmain blue	1	77 11 170 867
2816	Blue-red	0.5	77 11 579 682
2821	Garnet red	0.5	77 11 579 560
2823	Bright red	1	77 11 170 871
2824	Cardinal red	0.5	77 11 579 693
2825	Red	0.5	77 11 579 683
2826	Red ochre	1	77 11 170 874
2829	Magenta red	1	77 11 170 875
2830	Yellow ochre	1	77 11 170 876
2832	Yellow-orange	0.5	77 11 219 542
2834	Light yellow ochre	0.5	77 11 219 535
2839	Yellow	0.5	77 11 423 189
2841	Stable green	0.5	77 11 579 694
2842	Green	0.5	77 11 579 695
2850	Orange-brown	0.5	77 11 219 536

Code	Description	Contents (L)	Reference
2852	Sienna	1	77 11 170 885
2859	Greenish brown	0.5	77 11 219 545
2860	Orange	0.5	77 11 219 543
2861	Bright orange	0.5	77 11 579 561
2870	Violet	1	77 11 170 887
2879	Dark violet	0.5	77 11 219 541
2881	Light black	1	77 11 170 889
2882	Black	0.5	77 11 579 689
2883	Blue black	1	77 11 170 891
2888	Universal black	1	77 11 423 817
2890	Light aluminium	1	77 11 170 892
2891	Extra fine aluminium	1	77 11 170 893
2892	Extra-strong aluminium	1	77 11 170 894
2893	Fine aluminium	0.5	77 11 579 681
2894	Aluminium	0.5	77 11 579 690
2896	XS aluminium	1	77 11 219 183
2900	Pearl white	1	77 11 170 897
2908	Silver	0.5	77 11 225 589
2910	Pearl blue	1	77 11 170 898
2917	Blue	0.5	77 11 229 476
2918	Pearl blue-red	0.5	77 11 219 537
2919	Pearl marine blue	1	77 11 170 900
2928	Red	0.5	77 11 225 588
2929	Pearl pink	0.5	77 11 219 539
2930	Pearl gold	0.5	77 11 579 686
2938	Yellow	0.5	77 11 226 101
2948	Green	0.5	77 11 229 477
2949	Pearl green	0.5	77 11 579 692
2968	Copper	0.5	77 11 226 102
2979	Pearl lilac	1	77 11 170 904
2998	Fine pearl silver	0.5	77 11 219 538
2999	Pearl silver	1	77 11 170 906





Direct gloss top coats and specific products

Direct gloss top coats can be used on Oxelia or ixellTech paint colour systems.



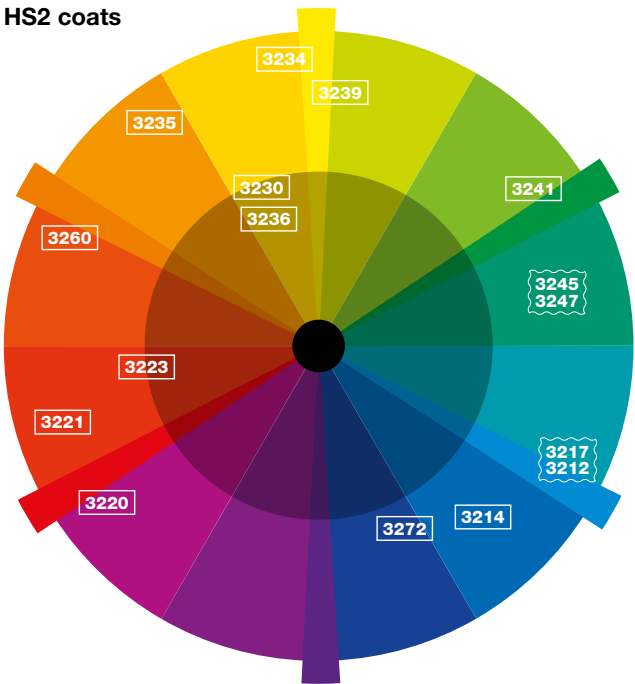
DIRECT GLOSS TOP COATS

Code	Description	Contents (L)	Reference
3200	Pure white	1	77 11 428 737
3205	White	1	77 11 428 738
3212	Blue-green	1	77 11 428 739
3214	Blue-red	1	77 11 428 740
3217	Light blue-green	1	77 11 428 741
3220	Red	1	77 11 428 742
3221	Bright red	1	77 11 428 743
3223	Red ochre	1	77 11 428 744
3227	Dark red	1	77 11 428 745
3229	Bright red	1	77 11 428 746
3230	Yellow ochre	1	77 11 428 747
3234	Yellow	1	77 11 428 748
3235	Yellow-orange	1	77 11 428 749
3236	Light yellow ochre	1	77 11 428 750
3239	Yellow-green	1	77 11 428 751
3241	Yellow green	1	77 11 428 752
3245	Blue green	1	77 11 428 753
3247	Light green	1	77 11 428 754
3260	Orange	1	77 11 428 755
3271	Violet	1	77 11 428 756
3272	Dark violet	1	77 11 428 757
3280	Black	1	77 11 428 758
3282	Light black	1	77 11 428 759

TOP COAT AND LACQUER SPECIFIC PRODUCTS

Code	Description	Contents (L)	Reference
A501	TB matting agent	1	77 11 212 087
A504	TB ST fine	1	77 11 212 088
A505	TB ST thick	1	77 11 212 089

HS2 coats



Base colour with a de-concentrated version.

Direct gloss top coats and specific products





Paint touch-up pens

A range designed for professionals and retail customers.

H₂O paint touch-up pens

Ideal for covering scratches: door edge knocks against a garage wall, shopping trolley impacts in the car park, stone chips. This 8ml touch-up pen is a practical and cost-effective solution. It stops rust and preserves the vehicle's original appearance.



H ₂ O PAINT TOUCH-UP PENS		
Code	Description	Reference
191	Desert	77 11 431 938
266	Steel grey	77 11 431 939
369	White	77 11 431 943
389	White	77 11 431 945
432	Methyl blue	77 11 431 949
460	Pacific blue	77 11 431 950
472	Twilight blue	77 11 431 951
489	Forget-me-not blue	77 11 431 952
603	Hologram grey	77 11 431 958
632	Iceberg silver	77 11 431 960
676	Pearl black	77 11 431 964
713	Cherry red	77 11 431 966
719	Flash red	77 11 431 967
727	Bright red	77 11 431 968
903	Abyss green	77 11 431 970
926	Spruce green	77 11 431 972
931	Lime green	77 11 431 973
21B	Toreador red	77 11 431 977
21D	Passion red	77 11 431 978
61E	Navy blue	77 11 431 979
61G	Electric blue	77 11 431 980
A19	Angora beige	77 11 431 981
B64	Shiny grey	77 11 431 982
B66	Eclipse	77 11 431 984
B76	Fire red	77 11 431 985
C66	Grey beige	77 11 431 986
C67	Olive grey	77 11 431 987
CNA	Cashew brown	77 11 430 548
CNB	Mocha brown	77 11 431 990
CNF	Ardent brown	77 11 788 730
CNG	Tourmaline brown	77 11 785 374
CNL	Cappuccino brown	77 11 785 375
CNM	Vision brown	77 11 940 864
CNS	Savannah brown	77 11 940 875
CNU	Shadow brown	77 11 788 728
CXA	Brown ebony	77 11 780 134
D11	Quartz metallic illusion	77 11 431 991
D16	Ivory	77 11 422 252
D17	Chestnut brown	77 11 576 012
D31	White	77 11 431 993
D42	Navy blue	77 11 431 995
D44	Odyssey blue	77 11 431 996
D47	Storm blue	77 11 431 997
D48	Nautical blue	77 11 431 998

H ₂ O PAINT TOUCH-UP PENS		
Code	Description	Reference
D68	Black	77 11 573 045
D69	Platinum grey	77 11 573 046
DNP	Olivette green	77 11 940 866
DNQ	Apple green	77 11 573 053
DPC	Altai green	77 11 940 874
ENJ	Orange	77 11 573 055
ENR	Vanilla yellow	77 11 574 458
ENZ	Arizona orange	77 11 579 380
EPA	Honey yellow	77 11 785 373
EPR	Oran ochre	77 11 940 870
EPY	Atakama orange	77 11 940 278
F43	Ink blue	77 11 573 056
F47	Cyclades blue	77 11 573 057
F90	Onyx green	77 11 940 869
F97	Live pastel	77 11 573 058
G64	Diamond grey	77 11 573 060
GNA	Deep black	77 11 785 364
GND	Black metal	77 11 576 011
GNE	Diamond black	77 11 430 550
GNG	Amethyst black	77 11 785 376
GXA	Iv met black	77 11 573 061
HNK	Ash beige	77 11 573 062
HNP	Dune beige	77 11 782 327
HXA	Mineral beige	77 11 576 007
I45	Ottoman blue	77 11 573 065
J47	Blue grey	77 11 573 067
K23	Silver grey	77 11 780 131
KAD	Pearl grey	77 11 945 381
KNA	Comet grey	77 11 573 068
KND	Pewter grey	77 11 573 069
KNG	Cassiopea grey	77 11 573 070
KNH	Star grey	77 11 424 985
KNM	Basalt grey	77 11 573 071
KNX	Argent Grey	77 11 780 132
KPE	Lunar grey	77 11 788 734
KPF-KNU	Taupe grey	77 11 945 380
KPN	Titanium grey	77 11 782 324
KPV	Iceland grey	77 11 940 279
KPW	Urban grey	77 11 945 379
KQA	Highland grey	77 11 945 378
LNE	Fuschia	77 11 574 459
NND	Intense red	77 11 573 074
NNG	Poppy red	77 11 573 075
NNJ	Dyna red	77 11 573 076

Paint touch-up pens

H ₂ O PAINT TOUCH-UP PENS		
Code	Description	Reference
NNM	Garnet	77 11 780 133
NNP	Red fire	77 11 783 744
NPF	Red carmine	77 11 940 872
NPK	Intense red	77 11 788 733
QNC	Pearl white	77 11 576 009
QND	Pearl frost	77 11 785 365
QNG	Mineral white	77 11 780 129
QNJ	Crystal white	77 11 782 325
QNU	Matt iridescent white	77 11 785 372
QX1	White	77 11 431 943
QXA	White	77 11 573 077
QXB	White solid	77 11 576 004
QXD	World white	77 11 940 865
RNA	Extreme blue	77 11 573 078
RNF	Mineral blue	77 11 573 079
RNK	Iceberg blue	77 11 573 080
RNL	Star blue	77 11 573 081
RNP	Silver blue	77 11 573 082
RNQ	Volga blue	77 11 576 013
RNR	Foam blue	77 11 573 083
RNT	Bleu malte	77 11 573 084
RPA	Opal blue	77 11 576 008
RPB	Majorelle blue	77 11 430 549
RPC	Bermuda blue	77 11 574 460
RPE	Smoky Naval blue	77 11 780 136
RPK	Persian blue	77 11 780 135
RPL	Azurite blue	77 11 576 322
RPM	Pacific blue	77 11 579 381
RPP	Drained Blue	77 11 788 731
RPR	Cosmos blue	77 11 782 326
RQE	Berlin blue	77 11 940 867
RQG	Lightning blue	77 11 940 873
RQH	Iron blue	77 11 788 732
RQQ	Ocean blue	77 11 940 871
RQT	Celadon blue	77 11 940 838
WXA	Lava grey	77 11 574 457
WXC	Mars grey	77 11 576 005



ALPINE H ₂ O TOUCH-UP PENS		
Code	Description	Reference
EPZ	Fire orange	60 20 080 405
KPU	Brilliant thunder grey	60 20 080 048
KPY	Mercury silver	60 20 080 207
KPZ	Matt mercury silver	60 20 080 206
QND	Pearl frost	60 20 080 047
QNT	Matt iridescent white	60 20 080 052
RQR	Alpine blue coloured varnish	60 20 080 044
RQS	Abyss blue	60 20 080 050
RQS	Abyss blue	60 20 080 050

TOUCH-UP PEN AND AEROSOL DISPLAY



This display is ideal for highlighting all touch-up pens. The touch-up pen display consists of 19 touch-up pen shades and 6 aerosol shades for a total of 42 products.

Touch-up pen and aerosol display			77 11 940 401
Code	Description	Qty	Reference
369	Touch-up pen White	3	77 11 431 943
D69	Touch-up pen Platinum grey	3	77 11 573 046
KNG	Touch-up pen Cassiopeia grey	3	77 11 573 070
GNE	Touch-up pen Diamond black	3	77 11 430 550
NNP	Touch-up pen Fire red	3	77 11 783 744
KPN	Touch-up pen Titanium grey	3	77 11 782 324
RPR	Touch-up pen Cosmos blue	3	77 11 782 326
676	Touch-up pen Pearl black	2	77 11 431 964
B66	Touch-up pen Eclipse grey	2	77 11 431 984
D16	Touch-up pen Ivory D16	2	77 11 422 252
HNK	Touch-up pen Cinder beige	1	77 11 573 062
B76	Touch-up pen Fire red	1	77 11 431 985
KNA	Touch-up pen Comet grey	1	77 11 573 068
D42	Touch-up pen Navy blue	1	77 11 431 995
QNC	Touch-up pen Pearl white	1	77 11 576 009
389	Touch-up pen White	1	77 11 431 945
727	Touch-up pen Bright red	1	77 11 431 968
QNJ	Touch-up pen Crystal white	1	77 11 782 325
HNP	Touch-up pen Dune beige	1	77 11 782 327
389	White aerosol	1	77 01 422 303
B66	Eclipse grey aerosol	1	77 11 213 271
632	Iceberg grey aerosol	1	77 11 210 764
GNE	Diamond black aerosol	1	77 11 576 014
B76	Fire red aerosol	1	77 11 213 273
727	Bright red aerosol	1	77 11 144 195



EMPTY TOUCH-UP PEN	
Description	Reference
Empty touch-up pen 30 ml	77 01 413 206



EMPTY TOUCH-UP PEN WITH TOP COAT	
Description	Reference
Empty touch-up pen 8 ml + top coat 8 ml	77 11 431 538



Aerosols

A range designed for professionals and retail customers.

VEHICLE AEROSOL SPRAY PAINT - COLOURS - RETAIL CUSTOMER RANGE

An aerosol spray to match the original body colour for easy, quick use.

This is an ideal product for painting small surface areas (door mirrors, door sills, interior doors, side trim strips, etc.). It is available in direct gloss (one coat) and base coat colour and top coat for metallic and pearlescent colours (two-coat).



Code	Description	Contents (ml)	Reference
190	Almond	150	77 11 428 227
191	Desert	150	77 11 210 780
266	Steel grey	150	77 11 940 290
369	White	150	77 11 143 325
408	Lazuli blue	150	77 01 410 332
432	Methyl blue	150	77 11 144 197
460	Pacific blue	150	77 11 144 144
472	Twilight blue	150	77 11 142 965
603	Hologram grey	150	77 11 172 592
632	Iceberg silver	150	77 11 210 764
676	Pearl black	150	77 01 422 410
713	Cherry red	150	77 11 172 650
727	Bright red	150	77 11 144 195
926	Spruce green	150	77 11 172 139
931	Lime green	150	77 11 172 140
995	Jade green	150	77 01 422 409
21B	Toreador red	150	77 11 576 020
21D	Passion red	150	77 11 576 022
389	White	150	77 01 422 303
640	Grey	150	77 01 422 385
A19	Angora beige	150	77 11 428 219
B64	Shiny grey	150	77 11 213 267
B66	Eclipse	150	77 11 213 271
B76	Fire red	150	77 11 213 273
C66	Grey beige	150	77 11 576 023
C67	Olive grey	150	77 11 788 742
CNA	Cashew brown	150	77 11 576 015
CNB	Mocha brown	150	77 11 576 017
CNM	Vision brown	150	77 11 945 502
D11	Quartz metallic illusion	150	77 11 428 217
D16	Ivory	150	77 11 576 750
D17	Chestnut brown	150	77 11 782 333

Code	Description	Contents (ml)	Reference
D31	White Casablanca	150	77 11 576 021
D42	Navy blue	150	77 11 576 018
D44	Odyssey blue	150	77 11 213 276
D68	Noir midnight	150	77 11 945 500
D69	Platinum grey	150	77 11 428 216
ENR	Vanilla yellow	150	77 11 788 741
EPY	Orange atacama	150	77 11 945 501
GND	Black metal	150	77 11 780 142
GNE	Diamond black	150	77 11 576 014
GXA	Black ivory	150	77 11 780 138
HNK	Ash beige	150	77 11 428 223
HNP	Beige dune	150	77 11 940 293
J47	Blue grey	150	77 11 428 218
KNA	Comet grey	150	77 11 428 224
KNG	Oyster grey	150	77 11 428 225
KNH	Star grey	150	77 11 780 137
KNM	Basalt	150	77 11 576 016
KPN	Titanium grey	150	77 11 940 288
KXC	Ultra silver	150	77 11 780 139
NNJ	Dyna red	150	77 11 428 226
QNC	Pearl white	150	77 11 782 330
QNJ	Blanc cristal	150	77 11 940 291
QXA	Pearl white	150	77 11 576 024
RNA	Extreme blue	150	77 11 428 220
RNF	Mineral blue	150	77 11 576 019
RNK	Iceberg grey	150	77 11 576 026
RNL	Star blue	150	77 11 780 143
RNR	Foam blue	150	77 11 576 025
RNT	Bleu malte	150	77 11 576 027
RPL	Azurite blue	150	77 11 782 331
RPR	Cosmos blue	150	77 11 940 289
WXC	Mars grey	150	77 11 780 140

PROFESSIONAL RANGE SPECIFIC AEROSOLS

Description	Type	Contents (ml)	Reference
High-temperature aluminium	One coat	400	77 01 418 199
Fine structuring spray	One coat	400	77 11 237 819
Zinc spray	One coat	400	77 11 225 005



PROFESSIONAL RANGE UNIVERSAL AEROSOLS

Description	Type	Contents (ml)	Reference
Gloss black	One coat	400	77 11 170 634
Gloss white	One coat	400	77 11 170 635
Mat black	One coat	400	77 11 170 637
Silver rim	One coat	400	77 11 170 639



PROFESSIONAL RANGE WHEEL PAINTING SPECIFIC AEROSOLS

Description	Type	Contents (ml)	Reference
Chrome effect wheel kit	Two coats	2 x 400	77 11 577 441



Aerosols

PROFESSIONAL RANGE PAINT AEROSOL FOR ACCESSORIES

It can be used without primer when painting bumpers, side trim strips, door mirrors and all exterior accessories on the vehicle.



Code	Description	Type	Contents (ml)	Reference
612	Grey	One coat	400	77 11 423 576
619	Light grey	One coat	400	77 11 423 577
619	Dark grey	One coat	400	77 11 423 578
642	Grey ZT	One coat	400	77 11 423 575
642	Grey	One coat	400	77 11 423 579
694	Opaque black	One coat	400	77 11 940 843
698	Black ZT	One coat	400	77 11 423 574
20509	Black	One coat	400	77 11 238 904
20523	Grey	One coat	400	77 11 238 905
20588	Metal grey	One coat	400	77 11 574 461
205110	Metal grey	One coat	400	77 11 574 462
205121	Metal grey	One coat	400	77 11 574 463
205139	Gun stone	One coat	400	77 11 238 903

IXELL + AEROSOL SPRAY HANDLE



The aerosol handle is the essential accessory for your aerosol applications: its design favours ergonomics and its technology ensures a more stable and homogeneous application.

Description	Contents	Reference
Aerosol spray handle	1 unit	77 11 579 851

Aerosol Filler and Comfort Spray

PRE-GASSED AEROSOL

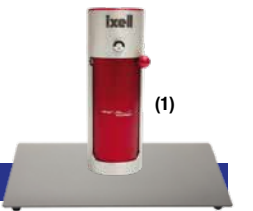
- Ready to use
- Increased profitability and productivity:
 - No application gun to clean, saves time
 - Product and cleaning thinner savings
- Easy-to-use aerosol with flat jet spray (12 cm)
- Spraying is very similar to a paint spray gun
- Ideal for:
 - small accessory parts
 - spot paint applications
- Fast completion of work



Description	Cont. (ml)	Reference
(1) Pre-gassed Comfort Spray for Oxelia base coat colours	400	77 11 945 994
(2) Pre-gassed Comfort Spray for Fortia version 3/1 SP base coat	400	77 11 428 295
(3) Comfort Spray Altia clearcoat short version X HS	400	77 11 428 294
(4) Pre-gassed Comfort Spray for ixellTech base coat colours	400	77 11 575 323

REMPLISSEUR D'AÉROSOL

- The aerosol filler can be used from undercoat to varnish.
- it optimises surplus workshop paint
 - it only requires an air inlet between 7 and 9 bars
 - Suitable for pre-gassed aerosols with a capacity of 400 ml, which can be filled with 80 ml of paint product.
 - No filler cleaning
 - Aerosol is quick and easy to use and fill: 3 minutes at most
 - Height: 377 mm
 - Weight: 4.450 kg



Description	Unit	Reference
(1) Aerosol filler	1	77 11 945 993
(2) Aerosol filler stand	1	77 11 945 994



Aerosols

DISPLAY STAND

The aerosol spray display stand for accessories paint colours is designed to contain 36 aerosols. It comes supplied with a pediment, a colour chart and a selection of 18 aerosol sprays which can be used for spot paint through to complete accessories repair (includes top coat and structuring spray).



Complete aerosol display stand 77 11 574 593

Code	Description	Qty	Reference
205139	Flint stone	1	77 11 238 903
20509	Black	1	77 11 238 904
20523	Grey	1	77 11 238 905
642	Grey	1	77 11 423 579
642	Special stylised area grey	1	77 11 423 575
619	Dark grey	1	77 11 423 578
695	Stylised area black	1	77 11 423 574
C5	Black aérospot	1	77 11 423 454
C3	Medium grey aérospot	2	77 11 577 445
C1	White aérospot	1	77 11 577 447
-	Fine structuring	1	77 11 237 819
-	Matt 1K top coat	2	77 11 421 109
-	2K shiny varnish	2	77 11 429 103
-	High-Temperature Aluminium	1	77 01 418 199
-	Shiny varnish	1	77 11 421 110

Clearcoats

A range of clearcoats for all applications where every user can find a clearcoat to suit their work method.

CLEARIUS CLEARCOAT



ONE ECONOMICAL VERSION

- Easy to use: 2 components
- Drying time tailored to vehicle/day potential
- Good final appearance

Description	Contents (L)	Reference
Clearius clearcoat 5 L	5	77 11 429 303

IXALIS EVOLUTION CLEARCOAT



THE BEST MULTI-PURPOSE CLEARCOAT

- 3 drying versions including one at 40°C for older booths
- A scratch resistant version/a matt version
- Easy to apply in only 2 coats
- Excellent coverage of paint spray mists
- Easy blending-in
- Excellent run resistance (good vertical stability)
- Excellent results: depth and smoothness
- Excellent hardness on exit from the booth
- Quick and easy polishing

Description	Contents (L)	Reference
Ixalis Evolution clearcoat	5	77 11 429 302

ALTIA CLEARCOAT



A GOOD COMPROMISE IN TERMS OF PRODUCTIVITY

- 4 versions: standard, slow, fast, matt
- Easy to apply
- Easy to apply in only 2 coats
- Excellent results: depth and smoothness
- Excellent hardness on exit from the booth

Description	Contents (L)	Reference
Altia clearcoat	5	77 11 237 667

MATT CLEARCOAT



Matt clearcoat is easy to use and easy to apply. It can be mixed with Altia clearcoat. It can be applied to plastic parts (trim strips, etc.).

Description	Contents (L)	Reference
Matt clearcoat	1	77 11 226 104

FLASH EVOLUTION VARNISH



FLASH: AN ULTRA-PRODUCTIVE CLEARCOAT

- Ultrafast drying
- Energy savings
- Two types of drying: open air/oven
- Easy to apply
- Excellent gloss and tension
- Quick to polish
- Good scratch resistance
- Flexible version for plastics

Description	Contents (L)	Reference
Flash Evolution varnish	1	77 11 947 096





Clearcoat



LEXICLEAR CLEARCOAT

EXCELLENCE IN SHINE

- Ultrafast drying
- Anti-scratch and coloured clearcoat
- Application on plastic without additive
- All types of repair
- Very good smoothness
- Excellent gloss
- Multi-purpose

Description	Contents	Reference
Lexiclear varnish	5 L	77 11 943 340
Lexiclear additive	1 L	77 11 943 341
Lexiclear hardener	2.5 L	77 11 943 342
Lexiclear spot repair thinner	1 L	77 11 943 343
Lexiclear spot repair thinner aerosol	400 ml	77 11 943 344



AEROSOL CLEARCOAT 1K

Easy to use, the top coat can be applied to all exterior plastic parts of the vehicle.

Description	Contents (ml)	Reference
Aerosol Clearcoat 1K	400	77 11 421 109
Gloss clearcoat 1K	400	77 11 421 110



AEROSOL CLEARCOAT 2K

- Increased profitability and productivity:
 - 2K fast version top coat, optimises paint booth flow
 - No application gun to clean, saves time
 - Product and cleaning thinner savings
- Easy-to-use aerosol with flat jet spray (12 cm)
- Unrivalled perceived quality
- Spraying is very similar to a paint spray gun
- Ideal for:
 - small accessory parts
 - spot paint applications
- Fast completion of work

Description	Contents (ml)	Reference
Comfort Spray 2K clearcoat fast version	400	77 11 429 103
2K 60° satin clearcoat	250	77 11 785 055
2K matt clearcoat	250	77 11 785 418
2K scratch-resistant clearcoat	250	77 11 785 054



Thinners

Thinners for direct gloss lacquers and clearcoats

1 HS3 NF THINNER

Thinner for Ixalis Evolution, Altia clearcoats and Oxelia HS2 lacquers.

Description	Contents (L)	Reference
HS 3 NF Thinner	5	77 11 780 832



AC10 THINNER

Accelerator thinner for fast 40° and ultra-fast versions for Fortia undercoats.

Description	Contents (L)	Reference
AC10 Thinner	1	77 11 579 667



Thinner for refinishing base coats

OXELIA D H₂O

Refinishing base coat thinner for the Oxelia range.

Description	Contents (L)	Reference
Oxelia H ₂ O thinner	1	77 11 218 194





Hardeners

X HS2 SLOW

Hardener for slow versions of Ixalis Evolution and Altia clearcoats and Oxelia HS2 lacquers.



Description	Contents (L)	Reference
X HS2 Slow	1	77 11 429 105

X HS2 STANDARD

Hardener for Ixalis Evolution and Altia clearcoats and Oxelia HS2 lacquers.



Description	Contents (L)	Reference
X HS2 Standard	1	77 11 429 104

X HS2 FAST

Hardener for fast versions of Ixalis Evolution and Altia clearcoats and Oxelia HS2 lacquers and Fortia undercoats.



Description	Contents (L)	Reference
X HS2 Fast	1	77 11 425 959

X CP STANDARD

Hardener for Clearius clearcoat.



Description	Contents (L)	Reference
X CP Standard	1	77 11 429 306

X FLASH A HARDENER

Flash clearcoat hardener. It can be used under conditions of T°C < 20°C and a humidity rate < 20%.



Description	Contents (L)	Reference
X Flash A Hardener	1	77 11 579 359

X FLASH C HARDENER

Flash clearcoat hardener. For use in high temperature > 40°C and high humidity < 40%.



Description	Contents (L)	Reference
X Flash C Hardener	1	77 11 579 361

FLASH D HARDENER

Hardener for Flash Evolution varnish. Suitable for use at temperatures from 20 °C up to more than 30 °C.



Description	Contents (L)	Reference
X flash D hardener	1	77 11 947 097

AD300 IXELLTECH BASECOAT HARDENER

Hardener which is used for the preparation of ixelltech waterborne basecoat.



Description	Contents (L)	Reference
AD300 ixellTech standard hardener	0,5	77 11 431 532

Additives

ANTI-SCRATCH AD

Additive used with Ixalis Evolution varnish to produce a scratch-resistant version.



Description	Contents (L)	Reference
Anti-scratch AD	1	77 11 429 309

FLEXING PRODUCT

Softens primers, direct gloss top coats and two-component varnishes. Makes it easier to paint plastic parts.



Description	Contents (L)	Reference
Flexing product	1	77 11 429 106

AD MAT

The product is used with Ixalis Evolution or Altia varnishes, to reproduce the varnish of original matte vehicles (O.E.M.) and for plastic accessories.



Description	Contents (L)	Reference
AD Mat	1	77 11 429 310

D40

Evaporation self-timer when the outside temperature is above 25°C. Incorporates at the moment of dilution according to the rates mentioned in the technical data sheets.



Description	Contents (L)	Reference
D 40	1	77 01 404 995

AÉROFLASH NET SPOT REPAIR THINNER

Thinner which allows a 2-component varnish and lacquer connection. Easy to use and ready to use, it uses the Spray Max technology, enabling connections of the same quality of finish as with a spray gun.



Description	Contents (ml)	Reference
Aéroflash Net Spot Repair Thinner	400	77 11 423 509

FLASH NET SPOT REPAIR THINNER

Description	Contents (L)	Reference
Flash Net Spot Repair thinner	1	77 11 423 508

MATT BASE COAT ACCELERATOR

Description	Contents (L)	Reference
Oxelia matt base accelerator	0,5	77 11 573 491

ADDITIVES FOR COLOURED CLEARCOAT

Code	Description	Contents (L)	Reference
ADV610	Blue	0.1	77 11 577 992
ADV611	Bright Blue	0,1	77 11 948 074
ADV620	Bordeaux red	0.1	77 11 577 987
ADV621	Orange red	0.1	77 11 577 988
ADV622	Rubin red	0.1	77 11 577 989
ADV623	Pearl red	0.1	77 11 577 990
ADV650	Brown	0.1	77 11 577 991
ADV651	Bright Brown	0.1	77 11 947 897
ADV660	Orange	0.1	77 11 943 128
ADV670	Magenta red	0.1	77 11 577 986

NEW

NEW

NEW





Surface preparation and primers

Repair-replacement undercoats	2 - 1
Multifunction undercoats	2 - 2
Specific undercoats	2 - 3
Primer undercoats	2 - 3



Repair-replacement undercoats



ULPRIA



NEW

THE COMPLETE RANGE OF ULTRA-PRODUCTIVE UNDERCOATS

With Ulpria, ixell improves its ultra-productive offering. This new undercoat range is available in two versions: Wet-Wet and sandable to increase the performance of your workshop.

Description	Contents	Reference
Ulpria C1 SP Sandable Primer	1	77 11 944 008
Ulpria C3 SP Sandable Primer	3,5	77 11 944 009
Ulpria C6 SP Sandable Primer	1	77 11 944 010
Ulpria C1 WW Wet/Wet Primer	1	77 11 944 011
Ulpria C3 WW Wet/Wet Primer	3,5	77 11 944 012
Ulpria C6 WW Wet/Wet Primer	1	77 11 944 013
Ulpria SP Sandable Hardener	2,5	77 11 944 014
Ulpria WW Wet/Wet Hardener	1	77 11 944 015
Ulpria SP & WW Accelerator	1	77 11 944 016
Ulpria SP & WW Wipes	1 box = 25 wipes	77 11 944 017



IXELL +

- **SP** : Sanding
- **WW** : Wet Wet

FORTIA

FORTIA, THE ULTIMATE MULTI-PURPOSE PRIMER

With its 3 colour shades (C1/C3/C5), two other grey scales can be obtained by mixing (C2 and C4), or 5 shades of grey in total. This system is used to obtain the right choice of primer shade for the vehicle body colour.

With 3 versions, Fortia is a multi-purpose and versatile primer that meets all requirements.



Description	Contents (L)	Reference
Fortia C1 Primer	3,5	77 11 425 956
Fortia C3 Primer	3,5	77 11 228 650
Fortia C5 Primer	3,5	77 11 425 957
X HS2 Fast Hardener	1	77 11 425 959
X Fast Hardener 15°C	1	77 11 579 357
Fortia Thinner	5	77 11 419 417
AC10 Thinner	1	77 11 579 667

Multifunction undercoats

A multi-functional surface primer with high dry content that can be applied on a wide variety of supports including plastic parts.



UNIVIA LOW TEMPERATURE VERSION

For application on filler, cationic electro-coating, aluminium, electro-plated coatings.
Air dry at temperatures above 15°.

Description	Contents (L)	Reference
Univia C1	3,5	77 11 577 700
Univia C6	3,5	77 11 577 701
C1 X Fast Hardener 15°C	1	77 11 579 357

UNIVIA SANDABLE VERSION

For application on filler, cationic electro-coating, aluminium, electro-plated coatings.
For minor repairs or entire components.

Description	Contents (L)	Reference
Univia C1	3,5	77 11 577 700
Univia C6	3,5	77 11 577 701
XHS2 Slow	1	77 11 429 105
XHS2 Standard	1	77 11 429 104
XH2 Fast	1	77 11 425 959
Fortia Thinner	5	77 11 419 417
HS3 NF thinner	5	77 11 780 832

UNIVIA PLASTIC VERSION

Apply to all plastics, including cationic electro-coatings.

Description	Contents (L)	Reference
Univia C1	3,5	77 11 577 700
Univia C6	3,5	77 11 577 701
XHS2 Slow	1	77 11 429 105
AD Plastic	1	77 11 577 702

UNIVIA WET-WET VERSION

Apply to new cationic electro-coated components.

Description	Contents (L)	Reference
Univia C1	3,5	77 11 577 700
Univia C6	3,5	77 11 577 701
XHS2 Slow	1	77 11 429 105
XHS2 Standard	1	77 11 429 104
Fortia Thinner	5	77 11 419 417
HS3 NF thinner	5	77 11 780 832



Primer undercoats

I-PREMIA SPRAY

AEROSOL SPRAY PRIMER

i-Premia Spray combines very high transfer power with even application. No equipment required and cleaning after application is reduced as the product comes ready to use; with the added assurance of zero product wastage.

The contents of i-Premia in an aerosol spray ensure ease of use and fast application, which equals increased workshop efficiency and profitability.

i-Premia Spray is the ideal product for quick repairs and vehicle interiors.



Description	Contents (ml)	Reference
I-Premia Spray C2	400	77 11 579 362
I-Premia Spray C4	400	77 11 574 254

I-ALPHA

PHOSPHATE PRIMER

Excellent anti-corrosion protection, i-Alpha promotes the adhesion of undercoats and requires no rubbing down.

This primer can be applied to numerous surfaces: galvanised or electro-plated steel sheets, aluminium panels and polyester fillers.



Description	Contents (L)	Reference
i-Alpha	1	77 11 420 027
i-Alpha reagent D	1	77 11 420 028

Specific undercoats

UNIVIA SPRAY

Univia Spray completes ixell's aerosol undercoat range with a high-quality two-component product. Thanks to its technical properties, Univia Spray ensures that you have an optimal result.

Its 250-ml packaging allows the product to be applied to a wider surface. Its Spray Max diffuser facilitates application. Available in 5 shades of grey (from C1 to C5), it will meet all your needs.

Description	Contents (ml)	Reference
Univia Spray C1	250	77 11 942 933
Univia Spray C2	250	77 11 785 049
Univia Spray C3	250	77 11 942 934
Univia Spray C4	250	77 11 942 935
Univia Spray C5	250	77 11 785 050



AÉROSPOT PRIMER

This aerosol spray is easy to use and ready for use; ideal for covering small areas of polyester finishing filler.

Maximum coverage up to 70 µm, fast drying in open air and distributes a light grey colour easily covered by all paint colours.



Description	Contents (ml)	Reference
Aérospot Primer C1	400	77 11 577 447
Aérospot Primer C2	400	77 11 577 444
Aérospot Primer C3	400	77 11 577 445
Aérospot Primer C4	400	77 11 577 446
Aérospot Primer C5	400	77 11 423 454

ADHÉRA SPRAY

Facilitates the adhesion of the paint application process on all interior or exterior plastics.

Available as a ready-to-use aerosol spray, this product covers large surface areas.



ANTI-STATIC THINNER

Anti-static thinner protects the plastic surface from dust before applying the undercoat, and ensures a perfect first clean by removing impurities and grease encrusted in the surface.

Description	Contents (ml)	Reference
Adhéra Spray	400	77 11 423 734
Antistatic thinner	400	77 01 408 493





Filler application

Universal fillers

3 - 1

Specific fillers

3 - 2

Filler application tools

3 - 3



Universal fillers

GALAXI



MULTI-PURPOSE BODY FILLER

Galaxi multi-purpose filler is a two-component polyester paste.

- Body filler and/or finishing body filler
- Unsaturated polyester body filler with a creamy texture:
 - Easy to mix
 - Easy to apply
 - Easy to smooth
 - Good visual appearance
 - Easy to sand due to its colour (sanding guide effect)

Description	Contents	Reference
Filler + Hardener	1 tin of 1.26 L (net vol.) 1 hardener of 50 g	77 11 172 238
Hardener unit	1 tube of 50g	77 11 428 234

OPTIMAX EVO



Description	Contents	Reference
Evo Optimax + Hardener	1 tin of 1.26 L (net vol.) 1 hardener of 45 g	77 11 579 588
Optimax Evo Hardener unit	1 tube of 45 g	77 11 428 235

OPTIMAX EVO - OPTIMAX EVO 2

MULTI-PURPOSE BODY FILLER

Optimax Evo multi-purpose body filler is a two-component polyester paste:

- Body filler and/or finishing body filler
- Unsaturated polyester body filler with a creamy texture and fine:
 - Easy to prepare, distribution in cartridges using a dispenser
 - Easy to mix
 - Easy to apply
 - Easy to smooth
 - Easy to sand due to its colour (sanding guide effect)
 - Easy to sand
 - Good visual appearance after sanding
 - Possibility of accelerating the drying by increasing the quantity of hardener up to 3% with no risk of discolouring of the pain

Optimax Evo is applied with the Optimax dispenser.

OPTIMAX EVO 2



Description	Contents	Reference
Optimax Evo 2 + Hardener	1 tin of 1.26 L (net vol.) 1 hardener of 50g	77 11 944 242
Optimax Evo 2 Hardener unit	1 tube of 50g	77 11 428 234

Specific fillers

IXTRA EVO



EXTRA FINE FINISHING BODY FILLER

Ixtra Evo body filler is a two-component polyester paste:

- Finishing body filler
- Unsaturated polyester body filler with a creamy texture:
 - Easy to mix
 - Easy to apply
 - Easy to smooth
 - Even levelling
 - Good visual appearance
 - Easy to sand
 - Excellent visual appearance after sanding
 - Possibility of accelerating the drying by increasing the quantity of hardener up to 3% with no risk of discolouring of the paint

Description	Contents	Reference
Filler + Hardener	1 tin of 1.26 L (net vol.) 1 hardener of 50 g	77 11 579 592
Hardener unit	1 tube of 50g	77 11 428 234

PLASTIX



SPECIFIC BODY FILLER FOR PLASTICS

Plastix specific body filler is a two-component polyester paste:

- Finishing body filler for plastic
- Unsaturated polyester body filler with a creamy texture:
 - Easy to mix
 - Easy to apply
 - Easy to smooth/easy to level
 - Good visual appearance
 - Easy to sand due to its colour (sanding guide effect)
 - Good adhesion
 - Low level of clogging
 - Colour close to plastics

Description	Contents	Reference
Filler + Hardener	1 tin of 570 ml (net vol.) 1 hardener of 25 g	77 11 579 589
Hardener unit	1 tube of 50g	77 11 428 234

Specific fillers

ALUX EVO



SPECIFIC ALUMINIUM BODY FILLER

Alux Evo body filler is a two-component aluminium-based polyester paste.

- Body filler
- Unsaturated polyester body filler with a creamy texture:
 - Easy to mix
 - Easy to apply
 - Easy to smooth
 - Low porosity
 - Good visual appearance
 - Quick drying
 - Low level of clogging

Perfect for use after Sheet metal/Welding work (example: refilling after welding or descaling/grinding).

Description	Contents	Reference
Filler + Hardener	1 tin of 570 ml (net vol.) 1 hardener of 25 g	77 11 579 591
Hardener unit	1 tube of 50g	77 11 428 234

PIXTOL



SPECIFIC SPRAYABLE BODY FILLER

Pixtol sprayable body filler is a two-component polyester fluid:

- Finishing body filler
- Unsaturated polyester body filler with a liquid texture:
 - Easy to mix
 - Easy to apply (HVLP gun)
 - Even levelling
 - Excellent coverage
 - Good visual appearance
 - Easy to sand due to its colour

Description	Contents	Reference
Filler + Hardener	1 tin of 1 L (net vol.) 1 hardener of 45 g	77 11 579 590
Hardener unit	45g bottle	77 11 172 247

FIBRIX



SPECIFIC FIBREGLASS BODY FILLER

Fibrix body filler is a two-component polyester paste loaded with fibreglass and microbeads:

- Repair body filler and/or standard body filler
- Unsaturated polyester body filler with a creamy texture:
 - Easy to mix
 - Easy to apply
 - Easy to smooth
 - Good visual appearance
 - Easy to sand due to its composition
 - Excellent finish after sanding/excellent smoothing of the body filler at the edge
 - Possibility of accelerating the drying by increasing the quantity of hardener up to 3% with no risk of discolouring of the paint

Description	Contents	Reference
Filler + Hardener	1 tin of 570 ml (net vol.) 1 hardener of 25 g	77 11 579 593
Hardener unit	1 tube of 50g	77 11 428 234



Filler application tools

FILLER BLOCK

Flexible rubber block for application of polyester fillers.



Description

Block 7.5 x 5 cm

Reference

77 01 423 760

METAL SPREADERS

Pack containing 4 metal spreaders for application of polyester fillers.



Description

Block 7.5 x 5 cm

Reference

77 01 423 758

OPTIMAX DISPENSER

This dispenser can be used with Optimax and Excellence + fillers.
The Optimax dispenser also has an airtight re-sealing system for better product preservation.



Description

Optimax dispenser

Reference

77 11 172 231

FILLER PREPARATION PALETTE

Preparation palette for large quantities of filler.



Description

Filler Preparation Palette

Reference

77 11 427 426

SATA JET 100 P NOZZLE PAINT SPRAY GUN

This spray gun is designed especially for the application of spray-on fillers (Pixtol). Its fully anodised body is easy to clean. One-handed adjustment of the round/flat spray. Optimised ergonomics and lighter.



Description

Sata JET 100 P Nozzle paint spray gun

Reference

77 11 430 498





Sealing, soundproofing and bonding

Sealing	4 - 1
Anti-chipping compound	4 - 2
Soundproofing	4 - 3
Corrosion protection	4 - 4
Bonding	4 - 4
Multifonction	4 - 5



Sealing

MJ PRO WHITE / GREY / BLACK

MJ Pro paint-seal filler is available in white, black or grey to better match the seal to the vehicle body colour. It is applied over a 1k or 2k primer and can be painted over after 20 minutes. Single-component product, characterised by quick polymerisation and offering excellent adhesion. Spot welding, can be smoothed or brushed after application.

Description	Contents	Reference
MJ Pro white	310 ml cartridge	77 11 426 951
MJ Pro grey	310 ml cartridge	77 11 780 940
MJ Pro black	310 ml cartridge	77 11 172 676

IXELL recommendation

Description	Associated guns	Reference
MJ Pro black	Confort 310/400	77 11 782 119
	Power Light 7	77 11 782 120

SEALING FILLER

Sealing filler has good adhesion and excellent resistance to moisture and climatic variations. It remains flexible and has good resistance to heat and ageing.

Description	Contents	Reference
Sealing filler	310 ml cartridge	77 11 576 543

IXELL recommendation

Description	Associated guns	Reference
Sealing filler	Confort 310/400	77 11 782 119
	Power Light 7	77 11 782 120

MEG

PRE-FORMED SEALING FILLER FOR DOOR TRIMS OR VINYL PANELS

This ready-to-use filler is quick and easy to apply. No application equipment is required and sealing and adhesion are guaranteed.

Description	Contents	Reference
Filler	1 unit	77 01 423 330
Supplied in outer-packaging in boxes of 20 rolls		



BRUSH FILLER

Brush filler resists water, oil and hydrocarbons. It can be applied in a wide thickness and is colourless. It is designed to receive any paint finish and dry in 2 hours at 20°C.

Description	Contents	Reference
Brush filler	1 kg pot	77 11 228 113

VU PREFORMED JOINT SEALANT

The innovative VU preformed joint sealant provides an air-tight seal while preserving the vehicle's original aspect.

Description	Contents	Reference
VU preformed joint sealant	Cord sold per unit, 8 mm x 10 m	77 11 782 128
Primer for preformed joint sealant	400 ml spray can	77 11 782 126



Anti-chipping compound

EVOLUTION II GREY SPR

Evolution II grey SPR is a single component soundproofing product used to protect vehicle underbodies. It is sprayable with a granular appearance and can be painted. It is heat-resistant and has very good resistance to stone chips. It is available as a cartridge or aerosol spray and can be used with the special application gun from the ixell range.

Description	Contents	Reference
Evolution II grey SPR	1 L cartridge	77 11 419 114
Evolution Spray grey SPR	400 ml spray can	77 11 419 116

IXELL recommendation

Description	Contents	Reference
FastClean	1 unité	77 11 782 125
FastClean nozzle	6 unités	77 11 782 127

EVOLUTION II BLACK SPR

Evolution II black SPR is a single component soundproofing product. It protects the underbody and provides good resistance to stone chips. It has a granular appearance and can be painted. This product is flexible and does not crack. It can be used with the special application gun from the ixell range.

Description	Contents	Reference
Evolution II black SPR	1 L cartridge	77 11 419 115

IXELL recommendation

Description	Contents	Reference
FastClean	1 unit	77 11 782 125
FastClean nozzle	6 units	77 11 782 127

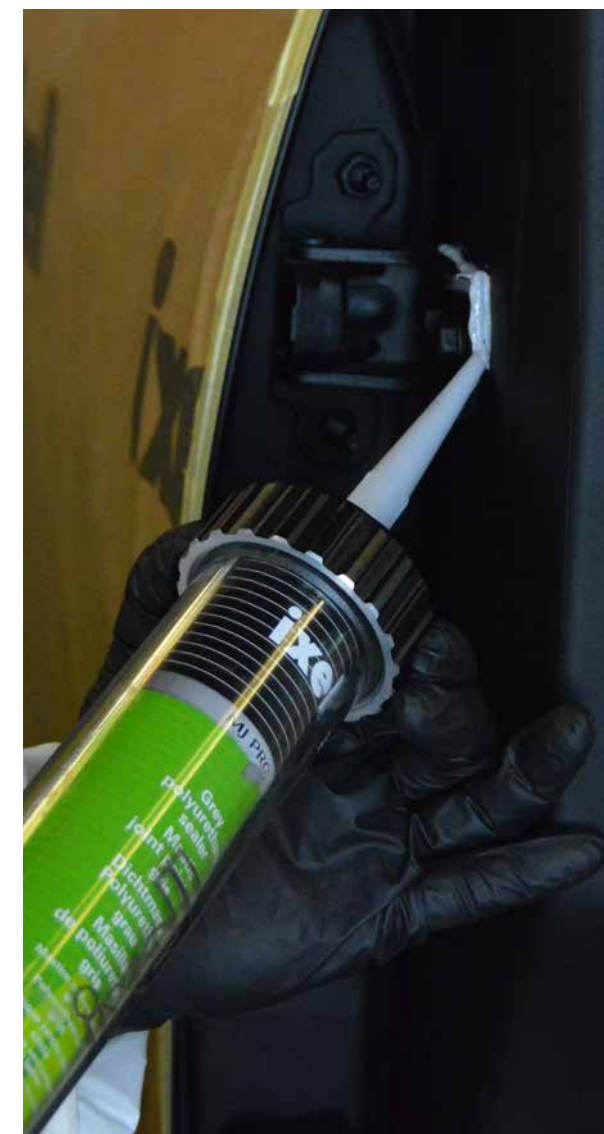
GREY H₂O SPR

Grey H₂O SPR is a single component soundproofing product. It is corrosion resistant and protects underbodies; it can be painted. Its water-soluble-based technology gives it a low volatile organic compound (VOC) content. It is not harmful or flammable and does not emit odours or vapours.

Description	Contents	Reference
Grey H ₂ O SPR	1 L cartridge	77 11 429 233

IXELL recommendation

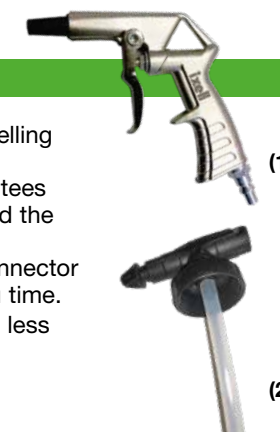
Description	Contents	Reference
FastClean	1 unit	77 11 782 125
FastClean nozzle	6 units	77 11 782 127



FASTCLEAN

Fastclean enables anti-gravelling spraying. Its adjustable nozzle guarantees you accurate application and the result looks like new. Moreover, its disposable connector is ergonomic and saves you time. More time on the repair and less wasted on cleaning.

Description	Contents	Reference
(1) Fastclean	1 unit	77 11 782 125
(2) FastClean nozzle	6 units	77 11 782 127





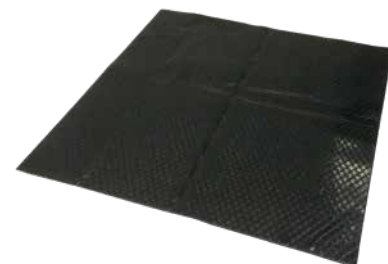
Soundproofing

SOUND-ABSORBING PANELS

Self-adhesive bitumen soundproofing sheets provide sound insulation and absorb vibrations. They are available in two versions. The first version is designed for operable parts and the second, for the chassis.



Description	Contents	Reference
Sound-absorbing panel 3.5 kg	10 units	77 01 423 546



Description	Contents	Reference
Sound-absorbing panel 6.2 kg	5 units	77 01 423 269



Corrosion protection

PAC 1 & 2 KIT

Evolution II black SPR is a single component soundproofing product. It protects the underbody and provides good resistance to stone chips. It has a granular appearance and can be painted. This product is flexible and does not crack. It can be used with the special application gun from the ixell range.



Description	Contents	Reference
Pac 1 & 2 kit	2 500 ml cans	77 11 170 744

IXELL recommendation

Description	Associated guns	Reference
Pac 1 & 2 kit	Cavity gun	77 01 421 476

SPR CC SPRAY

This protective spray-on product is designed to provide preventive treatment of hollow sections. SPR CC complies with the original anti-corrosion warranties. It comes as a ready-to-use spray, making it even easier to use. 500 ml aerosol spray.



Description	Contents	Reference
SPR CC spray	500 ml spray can	77 11 211 654

Bonding

HP STRUCTURAL ADHESIVE

Epoxy structural adhesive, specially developed for structural bodywork parts. Very strong adhesion for so-called "safety" bonding applications (steels, aluminium, bmc, smc, etc.). Two-component, primer-free epoxy adhesive, good anti-corrosion protection.



Description	Contents	Reference
HP structural adhesive	195 ml cartridge	77 11 419 113

IXELL recommendation

Description	Associated guns	Reference
HP structural adhesive	Confort 310/400	77 11 782 119
	Power Light 7	77 11 782 120

DOUBLED-SIDED ACRYLIC

Black double-sided tape designed for sticking exterior protection strips onto vehicles:

- Easy to use
- Instant adhesion
- Excellent soundproofing and parasitic vibration reduction properties
- Resistant to cold shock and high mechanical stresses (minimum distortion)
- Its excellent shaping ability means it can be stuck to uneven surfaces



Description	Contents	Reference
Doubled-sided acrylic	16 mm x 20 m	77 11 780 938
	9 mm x 20 m	77 11 780 939



Multifonction

MAG PRO 1

Does not contain isocyanate and silicone, Mag Pro 1 has a low solvent content. It is compatible with the original PVC protection and is very resistant to impacts and abrasion. Mag Pro 1 must be painted wet on wet. It then provides an instant overlap. It can be used as a bead, as a spray-on joint or sprayed on. For use with the specific application gun.



Description	Contents	Reference
Filler	310 ml cartridge	77 11 172 679
Supplied in outer-packaging in boxes of 20 rolls		
Specific Mag pro 1 nozzle	1 unit	77 11 171 402

ixell RECOMMENDATION

Description	Associated guns	Reference
Mag Pro 1	Pulvé Plus	77 11 782 122





Sanding and masking

Essential range	5 - 1
Intense range	5 - 2
Intense S range	5 - 3
ixellNet range	5 - 4
Workstation	5 - 5
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Sanding tools	5 - 7
Add-ons range	5 - 9
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Classic masking tape range	5 - 14
Specific masking range	5 - 15



Essential range

No more compromise between price and performance: ixell Essential abrasives cover all your needs for the pre-paint stages.

POWER SANDING

Ideal for:

- Scouring
- Roughing for rubbing down & surface preparation operations
- Finishing before painting (grinding, sanding)

IXELL +

- Value for money
- Optimised for high-speed sanding



Essential disc – Ø 150 mm – 7 holes

Grit	Contents	Reference
P80	100	77 11 784 832
P120	100	77 11 784 833
P150	100	77 11 784 834
P180	100	77 11 784 835
P220	100	77 11 784 836
P240	100	77 11 784 837
P320	100	77 11 784 838
P400	100	77 11 784 839
P500	100	77 11 784 840
P600	100	77 11 784 841

Essential disc – Ø 150 mm – 15 holes

Grit	Contents	Reference
P80	100	77 11 784 842
P120	100	77 11 784 843
P150	100	77 11 784 844
P180	100	77 11 784 845
P220	100	77 11 784 846
P240	100	77 11 784 847
P320	100	77 11 784 848
P400	100	77 11 784 849
P500	100	77 11 784 850
P600	100	77 11 784 851



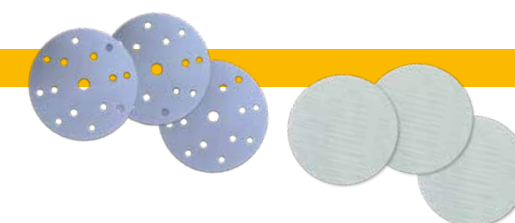
Intense range

When performance meets versatility: check out the ixell Intense abrasives for pre-paint tasks.

POWER SANDING

Grit P80 to P600 ideal for:

- Scouring
- Roughing for rubbing down & surface preparation operations
- Finishing before painting (grinding, sanding)



IXELL +

- Long-lasting
- Great flexibility
- Suitable for sanding the latest generation of hard varnishes

Grit P800 to P1500 ideal for:

- Sanding of scratches
- Preparation before painting
- Rub down before blending-in
- Touching up clear coat without repainting: orange peel, micro scratches, drips

Intense disc – Ø 150 mm – 7 holes

Grit	Contents	Reference
P80	100	77 11 784 876
P120	100	77 11 784 877
P150	100	77 11 784 878
P180	100	77 11 784 879
P220	100	77 11 784 880
P240	100	77 11 784 881
P320	100	77 11 784 882
P400	100	77 11 784 883
P500	100	77 11 784 884
P600	100	77 11 784 885
P800	100	77 11 784 886
P1000	100	77 11 784 887
P1200	100	77 11 784 888
P1500	100	77 11 784 889

Intense disc – Ø 150 mm – 15 holes

Grit	Contents	Reference
P80	100	77 11 784 890
P120	100	77 11 784 891
P150	100	77 11 784 892
P180	100	77 11 784 893
P220	100	77 11 784 894
P240	100	77 11 784 895
P320	100	77 11 784 896
P400	100	77 11 784 897
P500	100	77 11 784 898
P600	100	77 11 784 899
P800	100	77 11 784 900
P1000	100	77 11 784 901
P1200	100	77 11 784 902
P1500	100	77 11 784 903

Intense disc – Ø 150 mm – 33 holes

Grit	Contents	Reference
P80	100	77 11 784 904
P120	100	77 11 784 905
P150	100	77 11 784 906
P180	100	77 11 784 907
P220	100	77 11 784 908
P240	100	77 11 784 909
P320	100	77 11 784 910
P400	100	77 11 784 911
P500	100	77 11 784 912
P600	100	77 11 784 913
P800	100	77 11 784 914
P1000	100	77 11 784 915
P1200	100	77 11 784 916
P1500	100	77 11 784 917

HAND SANDING



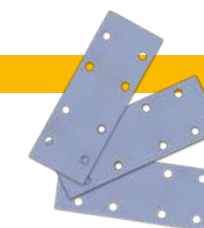
Intense strip – 70*419

Grit	Contents	Reference
P80	100	77 11 784 918
P120	100	77 11 784 919
P150	100	77 11 784 920
P180	100	77 11 784 921
P220	100	77 11 784 922
P240	100	77 11 784 923
P320	100	77 11 784 924
P400	100	77 11 784 925



Intense strip – 115*230

Grit	Contents	Reference
P80	100	77 11 784 926
P120	100	77 11 784 927
P150	100	77 11 784 928
P180	100	77 11 784 929
P220	100	77 11 784 930
P240	100	77 11 784 931
P320	100	77 11 784 932
P400	100	77 11 784 933



Intense strip – 70*198

Grit	Contents	Reference
P80	100	77 11 784 934
P120	100	77 11 784 935
P150	100	77 11 784 936
P180	100	77 11 784 937
P220	100	77 11 784 938
P240	100	77 11 784 939
P320	100	77 11 784 940
P400	100	77 11 784 941

Compatible with ixellSteps pneumatic sander



Intense S range

Foam technology for extra comfort
and improved finish results.

POWER SANDING

Grit P1000 to P4000 ideal for:

- Sanding of scratches
- Preparation before applying top coat
- Rub down before blending-in
- Touching up clear coat without repainting:
orange peel, micro scratches, drips

intense S disc

Grit	Contents	Reference
P1000	20	77 11 784 942
P2000	20	77 11 784 943
P3000	20	77 11 784 944
P4000	20	77 11 784 945

IXELL +

- High-quality finish
- Perfect for sanding edges, corners and curved surfaces
- Perfectly designed for pre-polishing tasks
- Provides a uniform surface area after applying clear coat and touching up paintwork



ixellNet range

Embrace a clean environment.

POWER SANDING

Grit P80 to P600 ideal for:

- Scouring
- Roughing for rubbing down & surface preparation operations
- Finishing before painting (grinding, sanding)

ixellNet disc

Grit	Contents	Reference
P80	100	77 11 784 946
P120	100	77 11 784 947
P150	100	77 11 784 948
P180	100	77 11 784 949
P220	100	77 11 784 950
P240	100	77 11 784 951
P320	100	77 11 784 952
P400	100	77 11 784 953
P500	100	77 11 784 954
P600	100	77 11 784 955

IXELL +

- Dust-free sanding thanks to mesh discs
- Minimal clogging
- Quick and easy positioning on the backing pad



HAND SANDING

ixellNet strip – 70*419

Grit	Contents	Reference
P80	100	77 11 784 956
P120	100	77 11 784 957
P150	100	77 11 784 958
P180	100	77 11 784 959
P240	100	77 11 784 960
P320	100	77 11 784 961
P400	100	77 11 784 962

ixellNet strip – 115*230

Grit	Contents	Reference
P80	100	77 11 784 963
P120	100	77 11 784 964
P150	100	77 11 784 965
P180	100	77 11 784 966
P240	100	77 11 784 967
P320	100	77 11 784 968
P400	100	77 11 784 969

ixellNet strip – 70*198

Grit	Contents	Reference
P80	100	77 11 784 970
P120	100	77 11 784 971
P150	100	77 11 784 972
P180	100	77 11 784 973
P240	100	77 11 784 974
P320	100	77 11 784 975
P400	100	77 11 784 976

Compatible with ixellSteps pneumatic sander





Workstation

WORKSTATION

Compact and mobile, the Workstation is by your side at every stage of surface preparation. Its ergonomically-designed shelves and storage plate enable you to organise your work tools in an optimal way for maximum convenience. Thanks to its independent suction system and its full electric sanders, there is no more need for a preparation bay: you can work with ease anywhere in the workshop.

Composition:

- 1 trolley
- 1 electric orbital sander
- 1 electric planer/sander
- 1 suction system
- 1 double Y connector
- 2 coaxial pipes with 4 m protection
- 1 double socket



Description	Reference
Workstation	77 11 940 647

Reference		
Description	Contents	Reference
Orbital electric sander	Unit	77 11 782 359
Electric rectangular sander	Unit	77 11 940 204
Suction system on its own	Unit	77 11 940 664
Electric coaxial pipe 4 m x Ø 32 with sleeve	Unit	77 11 940 648
Double Y connector for sander	Unit	77 11 782 363
Double socket	Unit	77 11 940 205

Restock and accessories		
Description	Contents	Reference
Suction bags	Pack of 5	77 11 785 485
Electric sander plate (Ø 150 mm)	Unit	77 11 782 576
Plate 70 x 198 mm	Unit	77 11 783 418
Plate protector (Ø 150 mm)	Unit	77 11 782 579
Protector without holes (Ø 150 mm)	Unit	77 11 783 419
Plate protector 70 x 198 mm	Unit	77 11 783 357
15-hole interface	Pack of 5	77 11 785 007
6-hole interface	Pack of 5	77 11 782 574
Interface 70 x 198 mm	Pack of 5	77 11 783 356

ixellSteps

IXELLSTEPS

Innovative ixellSteps optimises performance at each stage of surface preparation. Thanks to its simple 4-step method, ixellSteps helps you rationalise and perfect the whole process. Surface preparation has never been so simple, fast and economical, offering you a high-quality result that you can reproduce ad infinitum.



Description	Reference
ixellSteps	77 11 782 575

Reference		
Description	Contents	Reference
Trolley on its own	1 unit	77 11 782 358
Orbital electric sander	1 unit	77 11 782 359
Sheet sander	1 unit	77 11 782 360
Dust-extraction system with auto-start box	1 unit	77 11 785 484
Pneumatic coaxial pipe	5,5 m x Ø 32	77 11 782 362
Electric coaxial pipe	5,5 m x Ø 32	77 11 782 429
Double Y connector for sander	1 unit	77 11 782 363
6 hole interface Ø 150	5 unit box	77 11 782 574
Abrasive 1 disk	Box of 50 units	77 11 782 364
Abrasive 1 rectangular	Box of 50 units	77 11 782 366
Abrasive 2 disk	Box of 50 units	77 11 782 367
Abrasive 2 rectangular	Box of 50 units	77 11 782 430
Abrasive 3 disk	Box of 50 units	77 11 782 368
Abrasive 3 rectangular	Box of 50 units	77 11 782 431
Abrasive 4 disk	Box of 20 units	77 11 782 369
Roll of pre-cut sheets	200 portions measuring 115x225 mm	77 11 782 432
White sanding guide	100 g	77 11 782 370
Black sanding guide	100 g	77 11 782 371

Restock and accessories		
Description	Contents	Reference
EVO dust bags	5 unit box	77 11 785 485
Frame	1 unit	77 11 940 402
Double socket	1 unit	77 11 940 205
Ø 150 - 67-hole plate protector	5 unit box	77 11 782 579
70 x 198 - 56-hole plate protector	5 unit box	77 11 783 357
70 x 198 - 10 mm - 56-hole interface	5 unit box	77 11 783 356
Dust bags	5 unit box	77 11 782 577
Ø 150 - 48-hole - Medium plate	1 unit	77 11 782 576
70 x 198 - 56-hole - Medium plate	1 unit	77 11 783 418
Protector with no Ø 150 hole (for damp sanding)	5 unit box	77 11 783 419



Sanding tools

Tools suitable for all ixell abrasive formats.

ONE-HANDED SANDER



Diamètre (mm)	Tours/minute	Voltage (VAC)	Poids	Vibration	Décibels	Fréquence (Hz)	Excentricité
150	7500-9000	220 - 240	0.88	>2,5	82	50/60	5

Description	Reference
One-handed sander	77 11 419 431

SHEET SANDER



I x L	Watt	Tours/minute	Poids	Vibration	Décibels	Pression	Débit d'air	Excentricité
70 x 198	179	10000	0,96	3,3	75	6,2 bar	453	3

Description	Reference
Sheet sander	77 11 782 360
Pneumatic sander pad	77 11 783 418

ELECTRIC ORBITAL SANDER



Diamètre (mm)	Watt	Tours/minute	Voltage (VAC)	Poids	Vibration	Décibels	Fréquence (Hz)	Excentricité
150	350	4000-10000	220-240	1	3.4	71	50/60	5

Description	Reference
Electric orbital sander	77 11 782 359

NEW

ELECTRIC ORBITAL SANDER DIAM. 77MM



Diamètre (mm)	Watt	Tours/minute	Voltage (VAC)	Poids	Vibration	Décibels	Fréquence (Hz)	Excentricité
77	250	4000-10000	220-240	0,8	2,6	67	50/60	5

Description	Reference
Electric orbital sander diam. 77mm	77 11 948 631

TWO-HANDED SANDER



Diamètre (mm)	Tours/minute	Voltage (VAC)	Poids	Fréquence (Hz)	Excentricité
150	12000	220 - 240	1	50/60	5

Description	Reference
Two-handed sander	77 11 425 298

UNBRAKED SANDER



Diamètre (mm)	Tours/minute	Voltage (VAC)	Poids	Vibration	Décibels	Fréquence (Hz)	Excentricité
150	12000	220 - 240	0.78	>2,5	76	50/60	5

Description	Reference
Unbraked Sander	77 11 430 064

ELECTRIC PLANER/SANDER



I x L	Watt	Tours/minute	Voltage (VAC)	Poids	Vibration	Décibels	Excentricité
70 x 198	250	5000-10000	220-240	1	2.6	71	3

Description	Reference
Electric planer/sander	77 11 940 204
Rectangular electric sander pad	77 11 945 264

DUST-EXTRACTION SYSTEM WITH AUTO-START BOX



I x L	Watt	Voltage (VAC)	Aspiration (m³/h)	Poids	Fréquence (Hz)	Décibels	Pression	Débit d'air	Contenu (l)
565 x 385 x 520	1200	230	270	14.5	50/60	60	3,5 bar	4500	30

Description	Reference
Suction system with automatic starter unit	77 11 785 484
ixellSteps pneumatic suction system connector	77 11 782 362
ixellSteps electric coaxial pipe	77 11 782 429
Double Y connector for sander	77 11 782 363
Suction bag	77 11 782 577
ixellSteps Evo suction bag	77 11 785 485

Sanding tools

Tools suitable for all ixell abrasive formats.

DIFFERENT SHAPE HAND BLOCKS



Description	Reference
Different shape hand blocks	77 11 427 425

KAUPP GM SANDING BLOCK



Description	Reference
Kaupp GM orange sanding block	77 01 423 759

BLOCK FOR REUSING VELCRO SANDING DISCS



Description	Reference
Block for reusing Velcro sanding discs (Ø 150 mm)	77 11 785 013

ACCESSORIES FOR SUCTION SYSTEM



All the accessories you need to use your suction system.

Description	Reference
(1) Storage tray	77 11 574 763
(2) Suction bags	77 11 574 764
Suction pipe	77 11 574 765

THE BASE PROTECTORS AND FOAM INTERFACES



Description	Reference
Base protector (Ø 150 mm)	77 11 782 579
Protector without holes (Ø 150 mm)	77 11 783 419
70 x 198 - 56-hole plate protector	77 11 783 357
15-hole interface (Ø 10 mm)	77 11 785 007
33-hole interface (Ø 10 mm)	77 11 785 008
Multi-hole interface (Ø 10 mm)	77 11 785 009
6-hole interface (Ø 150 mm)	77 11 782 574
70 x 198 - 56-hole interface	77 11 783 356

SANDING BLOCKS WITH DUST EXTRACTION



Description	Reference
(1) Dust extraction block 70 x 198	77 11 785 016
(2) Dust extraction block 115x230	77 11 785 014
(3) Dust extraction block 70 x 419	77 11 785 015
(4) Suction hose with universal adapter	77 11 785 012

BASE PROTECTORS AND FOAM INTERFACES



Description	Reference
Base 15-hole (Ø 150 mm)	77 11 785 003
Base 33-hole (Ø 150 mm)	77 11 785 004
Multi-hole base (Ø 150 mm)	77 11 785 005
Universal Velcro base	77 11 785 006
Electric sander plate (Ø 150 mm)	77 11 782 576
70 x 198 - 56-hole base	77 11 783 418



Add-ons range

ixell offers a whole range of add-ons to perfect your sanding work.

FINISHING PADS

- Very resistant, does not tear
- Suitable for all surfaces
- Promotes adhesion of paint process in hard-to-reach areas
- Can be used with an orbital sander

Finishing pads (discs)

Grit	Contents	Reference
Coarse	10 units	77 11 784 977
Fine	10 units	77 11 784 978

ABRASIVE SPONGES

- Extremely resistant
- Fits all non-flat surfaces (door handles, radiator grills)
- Dry or wet use
- Prevents finger prints

Grit	Contents	Reference
Fine	20 units	77 11 784 981
Super-fine	20 units	77 11 784 982
Ultra-fine	20 units	77 11 784 983

SBA ABRASIVE SPONGES

- Applications:**
- Complete range from P240 to P800
 - Dry or wet use
 - Foam-backed paper for applying uniform sanding pressure for a consistent result
- Advantages:**
- Ideal for sanding surfaces that cannot be reached with sanders or blocks
 - Convenient packaging: cardboard reel

Finishing pad (sheets)

Grit	Contents	Reference
Coarse	5 units	77 11 784 979
Fine	5 units	77 11 784 980

FINISHING PAD DISTRIBUTOR

FACILITATES DISTRIBUTION OF FINISHING PADS.

Grit	Description	Use	Reference
Coarse	Red pad	Old paint	77 11 429 038
Fine	Grey pad	Shading or blending in	77 11 429 039

Grit	Contents	Reference
P240	1 box	77 11 784 984
P320	1 box	77 11 784 985
P400	1 box	77 11 784 986
P500	1 box	77 11 784 987
P800	1 box	77 11 784 988

Add-ons range

DRY SANDING SHEETS

- Applications:**
- Dry hand sanding
 - Range from P80 to P400
 - Ideal for:
 - Scouring
 - Roughing for rubbing down & surface preparation tasks
- Advantages:**
- High-performance sanding with a long life span and reduced clogging
 - Option to cut to size

Grit	Contents	Reference
P80	50 units	77 11 784 989
P120	50 units	77 11 784 990
P150	50 units	77 11 784 991
P220	50 units	77 11 784 992
P240	50 units	77 11 784 993
P320	50 units	77 11 784 994
P400	50 units	77 11 784 995

WET SANDING SHEETS

- Applications:**
- Wet hand sanding
 - Range from P400 to P2500
 - Ideal for:
 - Surfacing
 - Finishing before painting
 - Polished finishing, touching up clear coat (orange peel, runs, surface scratches)
- Advantages:**
- High water resistance and improved thermal performance: less heating of the base and therefore less clogging
 - Long-lasting thanks to its latex base and heat-treated grit

Grit	Contents	Reference
P400	50 units	77 11 784 996
P600	50 units	77 11 784 997
P800	50 units	77 11 784 998
P1200	50 units	77 11 784 999
P1500	50 units	77 11 785 000
P2000	50 units	77 11 785 001
P2500	50 units	77 11 786 002

SANDING GUIDE

The ixell sanding guide provides visual inspection of the surface to be sanded. The slightest unevenness or inaccurate sanding will be visible immediately after application of the carbon guide powder. The powder also reveals any imperfections remaining despite sanding. It is water-resistant, meaning it can be used in wet sanding. With the ixellSteps concept, two new sanding guides have been added, including a white sanding guide specially designed for visual checking after application of dark primer.

Description	Reference
Applicator block + 2 cartridges	77 11 237 821
4-cartridge refill	77 11 237 822

Description	Reference
White sanding guide	77 11 782 370
Black sanding guide	77 11 782 371

SCUFFING LIQUID

- Advantages:**
- Achieves optimum matt finish
 - Speedy performance
 - Increased adhesion for lacquer or clear coat

Description	Reference
Scuffing liquid	77 11 424 445



Masking solutions

A wide range of masking paper suited to various surfaces for preparation.

MASKING PAPER

Advantages:

- Pure-pulp masking paper
- No surface treatment (treated mechanically)
- Recyclable
- Available in five widths (200, 450, 700, 900, 1,200 mm), this paper is solvent-proof and tear-proof
- Rolls of 270 mm
- 32 gsm quality



Description	Contents	Reference
200 mm	32 g	77 11 574 505
450 mm	32 g	77 11 574 506
700 mm	32 g	77 11 574 507
900 mm	32 g	77 11 574 508
1200 mm	32 g	77 11 574 509

LAMINATED MASKING PAPER

Advantages:

- Permanent hold for primers, H₂O and solvent bases and solvent-based clear coats
- Paper surface treated with a layer of polythene film
- No bleed through with H₂O based paint
- Infrared-resistant
- Guaranteed silicone-free



Description	Reference
200 mm x 150 m	77 11 223 684
450 mm x 150 m	77 11 223 685
700 mm x 150 m	77 11 223 686
900 mm x 150 m	77 11 223 687
1200 mm x 135 m	77 11 223 688

PLASTIC MASKING FILM WITH BUILT-IN MASKING TAPE

Advantages:

- Plastic film with incorporated masking tape
- Permanent hold for primers, bases and clear coats
- Quick and easy to apply (less than two minutes for one person)
- No glue transfer from the tape
- Anti-static
- Infrared-resistant
- Precise positioning of the film thanks to the tape



Description	Reference
400 mm x 25 m	77 11 573 513
600 mm x 25 m	77 11 573 514
900 mm x 25 m	77 11 573 515
1100 mm x 25 m	77 11 573 516
1800 mm x 25 m	77 11 573 517

FULL PLASTIC MASKING

Advantages:

- Plastic film for protection against paint overspray and dust
- Infrared-resistant
- Ideal protection against paint overspray and dust
- Permanent hold for primers, H₂O and solvent bases and solvent-based clear coats
- Perfect anti-static adhesion
- Quick one-person set-up thanks to the reel
- Easy to roll with the attached cutter
- Perfect fit for vehicle contours
- The ixell logo means you can check the film is positioned correctly
- Available in 10 µ and 17 µ



Description	Dimensions	Reference
17 µ roll	4 m x 150 m	77 11 573 518
10 µ roll	4 m x 300 m	77 11 573 519
17 µ roll	5.2 m x 150 m	77 11 575 869

Masking solutions

MASKING TROLLEYS

Masking trolley

This reel allows easy cutting with its built-in cutting rail. It is mobile so it can be used closer to the vehicle.

- Dimensions: 1,140 (L) x 700 (H) x 480 (D) mm

Full masking trolley

This trolley allows easy cutting with its built-in cutting rail. It is mobile so it can be used closer to the vehicle.

- Dimensions: 1,110 (L) x 760 (H) x 600 (D) mm



Description	Contents	Reference
(1) Masking trolley	1 unit	77 11 224 578
(2) Full masking trolley	1 unit	77 11 783 742

CUTTER



Description	Reference
Cutter	77 11 223 774

IXELLROLLER MASKING ROLL

Description	Reference
2.6 m x 22.5 m masking roll	77 11 579 608



Specific masking

We offer a specific masking range for complete vehicle protection.

MULTI-PURPOSE COVERS

- Quick and easy to apply
- Guarantees perfect covering of all openings (paint mist, dust)
- Can be used 200 times
- Velcro fasteners
- Front/Rear markings



Description	Reference
MPV	77 11 170 952
Large	77 11 170 953
Medium	77 11 170 954

WHEEL COVER

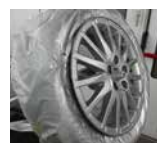
- Ultra-quick set-up and full protection of the wheel arch thanks to its flexible frame
- Effective protection of all wheel arches against paint overspray
- Come in sets of two reusable polyester wheel covers



Description	Reference
Set of two reusable wheel covers	77 11 170 951

WHEEL RIM MASKING

- The quick and effective way to mask your wheel rims



Description	Contents	Reference
Wheel rim masking	Roll of 80 protectors	77 11 785 058

Classic masking tape range

These classic masking tapes are solvent-resistant and can be shaped to various contours thanks to how far they extend.

Masking tape allows clear marking of the parts to be painted, as well as clean and easy tearing and good adhesion when overlapping. What's more, it leaves no glue on any of the surfaces (paint, glass, rubber, etc.).

CR (CLASSIC RESISTANCE) MASKING TAPE

- Suited to standard baking temperatures (60°C)
- Suitable for masking on paper or plastic operations
- Resistant and adaptable, solvent-proof and paint-bleed through
- Thickness = 0.12 mm
- Core: yellow



Description	Contents	Reference
ixell CR 19 masking tape	Box of 96 rolls	77 11 785 028
ixell CR 25 masking tape	Box of 72 rolls	77 11 785 029
ixell CR 38 masking tape	Box of 48 rolls	77 11 785 030
ixell CR 50 masking tape	Box of 36 rolls	77 11 785 031

SR (SUPERIOR RESISTANCE) MASKING TAPE

- Suited to high-temperature baking temperature (80°C)
- Suitable for masking on paper or plastic operations
- Resistant and adaptable, solvent-proof and paint-bleed through
- Waterproof
- UV-resistant for three days
- Thickness = 0.12 mm
- Core: orange



Description	Contents	Reference
ixell SR 19 masking tape	Box of 96 rolls	77 11 785 032
ixell SR 25 masking tape	Box of 72 rolls	77 11 785 033
ixell SR 38 masking tape	Box of 48 rolls	77 11 785 034
ixell SR 50 masking tape	Box of 36 rolls	77 11 785 035

HP (HIGH-PERFORMANCE) MASKING TAPE

- Suited to repeated baking at high temperatures (110°C)
- Suitable for masking on paper or plastic operations
- Resistant and adaptable, solvent-proof and paint-bleed through
- Thickness = 0.12 mm
- Core: red



Description	Contents	Reference
ixell HP 19 masking tape	Box of 96 rolls	77 11 785 036
ixell HP 25 masking tape	Box of 72 rolls	77 11 785 037
ixell HP 50 masking tape	Box of 36 rolls	77 11 785 038

SP HYDRO MASKING TAPE

Description	Contents	Reference
SP Hydro masking tape	10 units per packet	77 11 425 630



MASKING TAPE RA (aluminium-coated woven adhesive tape)

- Multi-purpose adhesive with high abrasion resistance
- Not to be confused with an aluminium-coloured "simple sticky tape"



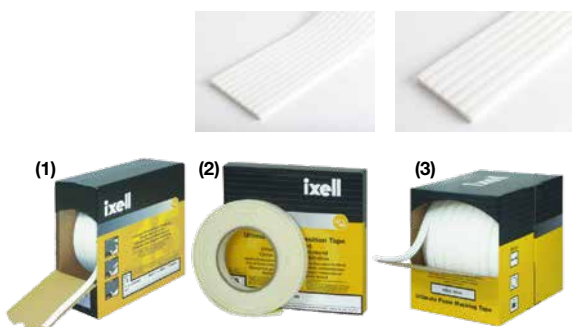
Description	Reference
Aluminium-coated adhesive tape	77 11 945 708



Specific masking range

A range especially for specific masking needs.

FOAM TAPE / MASKING FOR OPENINGS



- Polyester foam masking tape, partially coated in pressure-sensitive adhesive
- This tape allows watertight masking by protecting against paint overspray or dust clouds when spraying

Description	Reference
Foam tape 13 mm	77 11 785 039
Foam tape 19 mm	77 11 785 040
(1) Primer tape	77 11 574 907
(2) Transition tape	77 11 574 908
(3) Soft edge foam tape	77 11 574 909

SPECIFIC BLUE MASKING TAPE

Advantages:

- Specific masking tape with medium flexibility but ideal for long straight lines
- Resistant up to 138°C

Description	Reference
Spécifil blue 3 mm (roll)	77 11 785 044
Spécifil blue 6 mm (roll)	77 11 785 045
Spécifil blue 9 mm (roll)	77 11 785 046

SPECIFIC GREEN MASKING TAPE

Advantages:

- Highly flexible and adaptable specific masking tape
- Ideal for curves
- Resistant up to 138°C

Description	Reference
Spécifil green 3 mm (roll)	77 11 785 041
Spécifil green 6 mm (roll)	77 11 785 042
Spécifil green 9 mm (roll)	77 11 785 043

WINDSCREEN TAPE

Advantages:

- Ideal for protecting rubber trim during spraying
- Perforated for easy tearing and flexible to follow contours and curves
- Width: 50 mm
- Length: 10 m

Description	Reference
Windscreen tape 50 mm	77 11 785 047

PROXIMITY SENSOR MASKING

Advantages:

- The quick and easy way to save time when masking built-in proximity sensors
- Can be used when sanding and painting

Description	Reference
Proximity sensor masking	77 11 785 048



Panel work and welding

Pneumatic tool	6 - 1
Removal	6 - 3
Preparation	6 - 4
Welding	6 - 7
Support - Panel work	6 - 10



Pneumatic tool

LOW-SPEED DRILL



With its low rotation speed and reversible operation, ixell's new Low-Speed Drill combines comfort with performance. Forget all about fatigue: its compact size, comfortable grip and lightweight composite casing will make the job easy!

Description	Reference
Low-Speed Drill	77 11 578 087

STANDARD-SPEED DRILL



Ideal for drilling out weld spots in difficult-to-reach areas, ixell's Standard-Speed Drill also makes it easy to remove thick joints.

Description	Reference
Standard-Speed Drill	77 11 578 089

REVOLVER DISC GRINDER



ixell's new Revolver Disc Grinder is extremely lightweight thanks to the use of composite materials, and is ideal for use with abrasives. Its reversible operation enables directed evacuation of abrasion residues. Specially designed with body shop professionals in mind, the disc grinder is also speed-adjustable.

Description	Reference
Revolver Disc Grinder	77 11 578 090

VERTICAL DISC GRINDER



ixell's new Vertical Disc Grinder offers optimum working conditions. Its anti-vibration handle provides user comfort and precision. Extremely quiet, its rotation speed can be increased or reduced as required, guaranteeing a high-quality job.

Description	Reference
Vertical Disc Grinder	77 11 578 091

90° MINI DISC GRINDER



An essential tool for easy vertical work! Specially designed for difficult-to-reach areas, you will quickly get to grips with the 90° Mini Disc Grinder. Its low vibration and noise emissions guarantee comfort for bodyshop professionals. The thumb wheel can be used to adjust the rotation speed depending on the consumable used.

Description	Reference
90° Mini Disc Grinder	77 11 578 092

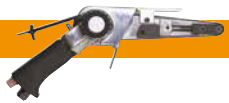
115° MINI DISC GRINDER



ixell's 115° ixell Mini Disc Grinder improves user visibility when carrying out a repair. Ideal for difficult-to-reach areas, its angled head extends your field of vision. The thumb wheel can be used to adjust the rotation speed depending on the consumable used.

Description	Reference
115° Mini Disc Grinder	77 11 578 093

WIDE-BELT SANDER



With ixell's new Wide-Belt Sander, sanding in tight spaces has never been easier. The modular design provides excellent sensation and you will quickly get to grips with its use. No more time-wasting thanks to its innovative quick-change system for abrasives.

Description	Reference
Wide-Belt Sander	77 11 578 094

NARROW-BELT SANDER



With ixell's new Narrow-Belt Sander, sanding in very tight spaces is no longer a problem. This compact, lightweight sander makes the job easy for you. The modular design provides excellent sensation and you will quickly get to grips with its use. It has an intuitive quick-change system for abrasives.

Description	Reference
Narrow-Belt Sander	77 11 578 095

Pneumatic tool

SABRE SAW



The design of this very high-end product was geared towards achieving a low-vibration, low-noise tool. ixell's Sabre Saw is precise, for clean, fluid cutting. A gold standard in terms of working conditions.

Description	Reference
Sabre Saw	77 11 578 096

LOW-SPEED GRINDER



ixell's new Low-Speed Grinder guarantees reduced abrasive wear. As a result of reduced projectile release from a prematurely worn abrasive, it ensures precision, speed and safety for users.

Description	Reference
Low-Speed Grinder	77 11 578 097

STANDARD-SPEED GRINDER



Looking for a truly versatile tool? ixell's new Standard-Speed Grinder is the tool for you. Its rotary head can be fitted with a wide variety of consumables. It guarantees a quick, precise job.

Description	Reference
Standard-Speed Grinder	77 11 578 098

TANGENTIAL BRUSHING MACHINE



Thanks to the guard on ixell's new Tangential Brushing Machine, body shop professionals are well protected. Its auxiliary 180° adjustable locking handle is ideal for finding the best position to fit your morphology. It can be used to remove adhesives or thick joints.

Description	Reference
Tangential Brushing Machine	77 11 578 145

WELD SPOT DRILL



ixell's low-speed, high-torque Weld Spot Drill is designed for hard UHS-type (Ultra High Strength) steels. The depth set is memorised.

Description	Reference
Weld Spot Drill	77 11 574 988

CUTTING GRINDER



When it comes to cutting, we all know how important it is to be precise. ixell's new Cutting Grinder offers intuitive, effective operation, at minimum weight. Its anti-vibration system and low noise emissions guarantee unrivalled comfort as you work. In addition, it has a tool-free disc-changing system. Finally, its tool-free pivoting guard easily protects the user in all circumstances.

Description	Reference
Cutting Grinder	77 11 578 099



Removal

Cutting

ROCK-M CUTTING DISCS

Fast cutting of panels and lined sections.



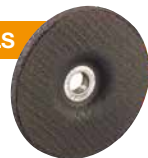
Specifications				Recommendation		Cond.	Reference
Ø (mm)	Δ (mm)	⌀ (mm)	rpm	Mild steel	UHS ***		
65	2.1	10	23500	✓✓✓	✓✓	25	77 11 218 224
76	1.4	10	20100	✓✓✓	✓✓	25	77 11 218 225
76	0.9	10	20100	✓✓✓	✓✓	25	77 11 218 226
76	1.1	10	20100	✓✓✓	✓✓	25	77 11 218 227
115	1	22 OH	13300	✓✓✓	✓✓	25	77 11 218 229
115	1.6	22 OH	13300	✓✓✓	✓✓	25	77 11 218 230
115	2.4	22 OH	13300	✓✓✓	✓✓	25	77 11 218 231
125	1	22 OH	12200	✓✓✓	✓✓	25	77 11 218 232
125	1.6	22 OH	12200	✓✓✓	✓✓	25	77 11 218 233

Note: OH = Offset Hub (facilitates flush cutting of a panel).

Unpicking, spot weld removal and grinding

ROCK-M UNPICKING AND GRINDING WHEELS

- Fast removal by abrasion
- Grinding of surplus material
- Removal of a plug weld



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Δ (mm)	⌀ (mm)	rpm	Mild steel	UHS ***		
76	3	10	20100	✓✓✓	✓✓	25	77 11 218 237
76	6	10	20100	✓✓✓	✓✓	10	77 11 218 238
115	6	22 OH	13300	✓✓✓	✓✓	5	77 11 218 275

DRILL BITS FOR SPOT WELD REMOVAL

- Removal of spot welds from mild steels (and EHS* for titanium drill bits)



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Material	Length (mm)	rpm	Mild steel	UHS ***		
8	HSS**	78	1000	✓✓	-	5	77 11 172 754
8	Titanium	78	400	✓✓✓	-	5	77 11 237 935
10	Titanium	87	400	✓✓✓	-	5	77 11 431 243

CUTTING BLADES

Cuts through sheet steel.



Specifications			Recommendation		Cond.	Reference
Dimension (mm)	Number of teeth (t/cm)	Material	Mild steel	UHS ***		
300	12	HTS**	✓✓	-	10	77 11 575 307
95	13	HTS**	✓✓	-	5	77 11 575 308

SPOT WELD REMOVAL MILLING CUTTERS

- SFERIS 10 cutter (HSS**) and pink cutter (Corindon): designed for unpicking and removing weld spots from mild steels
- Carbide cutter: designed for unpicking and removing weld spots from UHS-type steels***



Specifications			Recommendation		Cond.	Reference
Ø (mm)	Material	rpm	Mild steel	UHS ***		
10	HSS**	3200	✓✓✓	-	1	77 11 218 241
10	Carbide	20000	✓✓✓	✓✓	1	77 11 574 982
10	Corindon	95400	✓✓✓	-	1	77 11 575 434

DRILL BITS FOR SPOT WELD REMOVAL TOOL

- Removal of spot welds from mild steels and EHS* (and UHS*** for carbide drill bits)



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Material	Length (mm)	rpm	Mild steel	UHS ***		
8	Titanium	45	400	✓✓✓	✓✓	5	77 11 237 936
10	Titanium	45	400	✓✓✓	✓✓	1	77 11 574 983
10	Carbon	44	1000	✓✓✓	✓✓✓	1	77 11 574 984

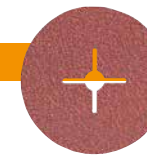
*EHS: Extra High Strength **HSS: High Speed Steel *** UHS: Ultra High Strength

Preparation

Grinding and scouring

CERAMIC DISCS

- Aggressive scouring and grinding with significant removal of material on hard materials with poor thermal conductivity
- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Grinding	Descaling		
115	P36	22	13300	✓✓✓	✓	25	77 11 575 111
115	P80	22	13300	✓✓	✓✓	25	77 11 575 101
178	P36	22	8600	✓✓✓	✓	25	77 11 575 112
178	P80	22	8600	✓✓	✓✓	25	77 11 575 103

CERAMIC FLAP DISCS

- Aggressive scouring and grinding with significant removal of material on hard materials with poor thermal conductivity
- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Grinding	Descaling		
115	P40	22	13300	✓✓✓	✓	5	77 11 575 102
178	P40	22	8600	✓✓✓	✓	5	77 11 575 104

1/4T CERAMIC DISCS

- Aggressive scouring and grinding with significant removal of material on hard materials with poor thermal conductivity
- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Grinding	Descaling		
50	P36	¼ T	13000	✓✓✓	✓	25	77 11 575 107
50	P60	¼ T	13000	✓✓✓	✓✓	25	77 11 575 106
50	P80	¼ T	13000	✓✓	✓✓	25	77 11 575 105
75	P36	¼ T	9000	✓✓✓	✓	25	77 11 575 110
75	P60	¼ T	9000	✓✓✓	✓✓	25	77 11 575 109
75	P80	¼ T	9000	✓✓	✓✓	25	77 11 575 108

SILIS DISCS - D FIB

- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler
- Fast grinding of all surplus material



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Grinding	Descaling		
115	P36	22	13300	✓✓	✓	25	77 11 218 280
115	P50	22	13300	✓✓	✓✓	25	77 11 218 247
115	P80	22	13300	✓	✓✓✓	25	77 11 218 248
178	P36	22	8600	✓✓	✓	25	77 11 218 281
178	P50	22	8600	✓✓	✓✓	25	77 11 218 249
178	P80	22	8600	✓	✓✓✓	25	77 11 218 250

SILIS - D LAM DISCS

- Stripping down to bare panel by removing all hard coatings such as paint, undercoats or polyester filler
- Grinding a weld seam on a solid panel



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Grinding	Descaling		
115	P36	22	13300	✓✓	✓	5	77 11 218 279
115	P60	22	13300	✓✓	✓✓	5	77 11 218 251
115	P80	22	13300	✓	✓✓✓	5	77 11 218 252

SILIS DISCS - D 1/4 T

- Stripping down to bare panel by removing all hard coatings such as paint, undercoats or polyester filler
- Grinding a weld seam on a solid panel



Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	⌀ (mm)	rpm	Descaling	Finish		
50	P36	¼ T	13000	✓✓	✓	25	77 11 218 277
50	P60	¼ T	13300	✓✓	✓✓	25	77 11 218 245
75	P36	¼ T	9000	✓✓	✓	25	77 11 218 278
75	P60	¼ T	9000	✓✓	✓✓	25	77 11 218 246



Preparation

1/4T SOFT-D DISCS

- Suitable for very fine scouring of surfaces and edges
- Suitable for cleaning operations on metal panels and paintwork

Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	h (mm)	rpm	Descaling	Finish		
50	Fin ~ P240	¼ T	7500	✓✓✓	✓✓	25	77 11 218 253
75	Fin ~ P240	¼ T	5000	✓✓✓	✓✓	25	77 11 218 254

ROLOC DISCS TM

- Descaling when it is necessary to remove a significant amount of material
- Unpicking of door panels, wheel arches, spot welds, etc.

Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	h (mm)	rpm	Grinding	Descaling		
50	P24	¼ T	13000	✓✓✓	-	25	77 11 172 755
50	P36	¼ T	13000	✓✓✓	✓	25	77 11 172 756
50	P50	¼ T	13000	✓✓	✓✓	25	77 11 172 757
75	P36	¼ T	9000	✓✓✓	✓	25	77 01 403 855
75	P50	¼ T	9000	✓✓	✓✓	25	77 01 403 856

ABRASIVE BANDS

- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler
- Descaling for narrow access areas

Specifications				Recommendation		Cond.	Reference
Grit	L (mm)	rpm		Removal of thick products	Removal of paint		
P40	20x 520	17000		✓✓	✓	10	77 11 575 117
P60	20x 520	17000		✓✓	✓✓	10	77 11 575 119
P80	20x 520	17000		✓	✓✓✓	10	77 11 575 121
P40	10x 330	18000		✓✓	✓	5	77 11 575 116
P60	10x 330	18000		✓✓	✓✓	5	77 11 575 118
P80	10x 330	18000		✓	✓✓✓	5	77 11 575 120

POLYAM - D FIB DESCALING DISCS

- Used for descaling by removal of thick products such as filler and anti-chipping compound
- Smooth finish

Specifications				Recommendation		Cond.	Reference
Ø (mm)	h (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
115	13	22	7000	✓✓	✓✓	5	77 11 218 262

POLYAM DESCALING DISC - D 1/4T

- Fast descaling of small and medium surface areas of thick product such as filler and anti-chipping compound

Specifications				Recommendation		Cond.	Reference
Ø (mm)	h (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
50	13	1/4T	8000	✓✓	✓✓	5	77 11 218 260

FLAP WHEELS

- Stripping down to bare panel by removing all hard coatings such as paint, undercoats and polyester filler
- Descaling for narrow access areas
- Descaling of curved shapes

Specifications				Recommendation		Cond.	Reference
L (mm)	Grit	h (mm)	rpm	Removal of thick products	Removal of paint		
40	P40	20	19100	✓✓	✓	10	77 11 575 113
40	P60	20	19100	✓✓	✓✓	10	77 11 575 114
40	P80	20	19100	✓	✓✓✓	10	77 11 575 115

POLYAM - M GRINDING WHEEL

- Used for descaling by removal of thick products such as filler and anti-chipping compound
- Smooth finish

Specifications				Recommendation		Cond.	Reference
Ø (mm)	h (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
100	13	13	3800	✓✓	✓✓	5	77 11 218 255
150	13	13	2500	✓✓	✓✓	5	77 11 218 256

POLYAM GRINDING WHEEL - MT

- Used for descaling by removal of thick products such as filler and anti-chipping compound
- Smooth finish

Specifications				Recommendation		Cond.	Reference
Ø (mm)	h (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
100	13	6 mm shank	3800	✓✓	✓✓	5	77 11 218 257

Preparation

BRISTLE ROLOC DESCALING DISCS

- Suitable for use on restricted contours, rounded sections, etc.
- Adapted for hard-to-reach areas
- Green: descaling of anti-chipping compound and paintwork
- Yellow: cleaning off adhesive and foam residue

Specifications				Recommendation		Cond.	Reference
Ø (mm)	Grit	Colour	rpm	Removal of thick products	Removal of paint		
50	~ P50	green	25000	✓✓	✓✓	10	77 11 172 758
50	~ P8	yellow	25000	✓	✓✓✓	10	77 11 172 759
75	~ P50	green	18000	✓✓	✓✓	8	77 11 172 762

HAND BRUSH

- Universal use for all simple cleaning and descaling operations

Specifications				Recommendation		Cond.	Reference
L (mm)	No. of rows	h (mm)	Thickness (mm)	Removal of thick products	Removal of paint		
290	3	25	0.35	✓✓	✓	10	77 11 237 793

Descaling of adhesives (double-sided)

RUBBER WHEELS

- Removal of items added to the bodywork: adhesives, double-sided tape, decorative logos, self-adhesive decals, stickers, trim strips, etc.
- Descaling of adhesives on paintwork and glass

Specifications				Recommendation		Cond.	Reference
Type	Ø (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
Ventilated	100	30	3500	✓✓	✓✓	1	77 11 419 046
Soft ventilated	100	30	3500	✓✓✓	✓	1	77 11 419 047
Solid	90	15	2500	✓✓	✓✓	1	77 11 574 985

DESCALING BRUSH FOR TANGENTIAL BRUSHING MACHINE

- Brushing large surface areas of parts

Specifications				Recommendation		Cond.	Reference
Ø (mm)	Type	h (mm)	rpm	Removal of thick products	Removal of paint		
100	hooked	23	3500	✓✓	✓✓	1	77 11 419 042

TORSABROSS DESCALING BRUSHES

- For brushing hard-to-reach channels and cavities
- Fast descaling of all thick and rusty coating

Specifications				Recommendation		Cond.	Reference
Ø (mm)	h (mm)	h (mm)	rpm	Removal of thick products	Removal of paint		
70	6	6 mm shank	20000	✓✓✓	✓✓	10	77 11 218 259
70	12	6 mm shank	20000	✓✓✓	✓✓	10	77 11 574 987



Welding

FILACIER WELDING WIRE

- Perfectly suited to welding fine and medium sheet steel
- Excellent preservation over time

Specifications			Recommendation		Cond.	Reference
Ø (mm)	D	Wire type	Mild steel	UHS*		
0.8	D200	Steel wire	✓✓✓	✓✓	5 kg	77 11 218 264
Spacer			-	-	1	77 11 237 898

IXELL MIG WELDING WIRE

Description	wire Ø (mm)	spool Ø (mm)	Weight (kg)	Cond.	Reference
MIG ALSI12	0.8	100	1	1	77 11 579 568
MIG CUAL8	0.8	200	5	1	77 11 579 569

FILGALVA WELDING WIRE

- Used to weld galvanized, electro-plated metal and slightly oxidized or soiled sheets

Specifications			Recommendation		Cond.	Reference
Ø (mm)	D	Wire type	Mild steel	UHS*		
0.6	D200	Filgalva	✓✓✓	✓✓	5 kg	77 11 218 265
0.8	D200	Filgalva	✓✓✓	✓✓	5 kg	77 11 218 266
Spacer			-	-	1	77 11 237 898

HARDENED STEEL CASING

- Long life span for the Contactchrom version

Specifications		Recommendation		Cond.	Reference
Ø (mm)	Wire type	Mild steel	UHS*		
0.8	Copper	✓✓	✓✓✓✓	10	77 11 218 134
0.8	Copper chrome zirconium	✓✓	✓✓✓✓	10	77 11 218 135
0.6	Copper	✓✓✓	-	10	77 11 431 241
0.6	Copper chrome zirconium	✓✓✓	-	10	77 11 431 242

GAS WELDING TORCH

- Solid and compatible with the latest gas welding stations

Specifications		Recommendation		Cond.	Reference
L (m)	Connection type	Standard station	Pulse MiG welder		
3	European connection	✓✓✓	✓✓✓	1	77 11 218 129

TORCH NOZZLE

- Extreme concentration and better visibility with the tapered nozzle

Specifications		Recommendation		Cond.	Reference
Shape	Material	Continuous weld	Stitch welds		
Tapered tip	Copper alloy with nickel coating	✓✓✓	✓✓✓	10	77 11 218 130

FLOW SENSOR

- For measuring the gas flow rate at the nozzle outlet

Specifications		Cond.	Reference
Material	- Flowmeter		
Plastic	0 to 25 L/min	1	77 11 575 122

SFEG PLIERS

- For good thermal and electrical safety
- Used for cleaning the tips, removing the contact tubes, removing the tips and cutting the wire

Material	Cond.	Reference
Contact tubes for welding torch	1	77 11 575 123

SPOOL-GUN TORCH

- This torch is designed specifically for aluminium welds.
- A spool is built into the torch.

Description	Contents	Reference
Spool-Gun Torch	1 unit	77 11 579 565

Welding

IXELL SPOT

230V steel dent repair machine with output of 3800A.

Ideal for all steel straightening and dent repair works. Easy to use with its automatic-priming gun and intuitive control panel.

Only 2 settings to select:

- power (from 11 levels)
- tool used (from 7 tools)

You no longer need to set the time or intensity.

Automatic priming system. The welding point is generated automatically by simple contact between the tool and the part that needs straightening.



Description	Reference
(1) ixell Spot	77 11 579 570
(2) Spotwheeler	77 11 579 571
(3) Straightening bar	77 11 579 572
(4) Straightening box	77 11 579 573
(5) Copper protection stars	77 11 579 574
(6) Carbon electrodes	77 11 579 584
(7) Straight pull-rings	77 11 579 575
(8) Crimped wire kit	77 11 579 576
(9) Washers, ø 8 x 16	77 11 579 577
(10) Welding point electrode ø 16	77 11 579 578
(11) Electrode ø 16 washers 8 x 16	77 11 579 585
(12) Electrode for rings	77 11 579 579
(13) Electrode for crimped wire	77 11 579 580
(14) Gun cable	77 11 579 582
(15) Star mandrel	77 11 579 583
(16) Short inertia hammer	77 11 579 581

IXELL MIG

ixell MIG is a single-phase MIG-MAG with a Euro-type torch connector + Spool Gun, recommended for welding steel, stainless steel and for hard-soldering high-resistance steels. Increasingly used on modern vehicles, the ixell MIG can also be used to weld aluminium. With CuSi and CuAl wire (ideal for auto body repairs). ixell MIG is the perfect welding workstation for bodybuilders.

- The ixell MIG determines the optimum wire speed. All you have to do is select:
 - the type of wire
 - the wire diameter
 - the power, using a switch and a setting aid specification table.

Description	Reference
ixell MIG	77 11 579 564
Spool-Gun Torch 150 a	77 11 579 565
Pressure gauge/flow sensor	77 11 579 567
MIG AlSi12 spool	77 11 579 568
MIG CuAl 18 spool	77 11 579 569

SPOTWHEELER

The best ally for your ixell SPOT. Carry your auto body workstation around everywhere with no risk of breaking it. Essential to prevent back pain.

Description	Reference
Spotwheeler	77 11 579 571

*UHS: Ultra High Strength



Welding

Protection welding

ANTIPROJEC SPRAY



- Protects against bonding of molten metal beads during gas welding
- Avoids grinding
- Facilitates torch maintenance by preventing the weld from sticking to it
- Increases the life span of the welding tip

Colour	Cond.	Reference
Colourless	400 ml	77 11 218 270

PANEL WORK/WELDING PROTECTIVE PANEL

Description	Reference
Panel work/welding protective panel	77 11 225 000

THERMAL INSULATION FABRIC



Description	Dimensions L x W (m)	Reference
Thermal insulation fabric	2 x 1.80	77 11 420 774

Welding treatment

AD ZINC SPRAY



- Anti-corrosion protection aerosol spray before spot welding
- Improve welding conductivity
- Protects the two connecting panels from corrosion
- Can also be used for anti-corrosion protection after welding on parts not intended to be painted

Specifications		Cond.	Reference
Colour	Product type		
Grey	Cold galvanising	400 ml	77 11 225 005

STAR FORMATION WELDING TORCH WITH 6 NOZZLE TIPS



- For oxy-acetylene welding

Description	Contents	Reference
Welding torch	1 unit	77 11 218 142
6-tip star	1 unit	77 11 218 143

Support - Panel work

D FIB PLATE



Ø (mm)	Consumables	Adapter	Cond.	Reference
115	Ceramic Discs Sillis Discs	A	1	77 11 218 148
178	Ceramic Discs Sillis Discs	B	1	77 11 218 149

D 1/4T BACKING PLATE



Ø (mm)	Consumables	Adapter	Cond.	Reference
50	1/4 T ceramic discs 1/4 T Sillis discs 1/4 T Soft discs Polyam 1/4T open	C	1	77 11 218 150
75	1/4 T ceramic discs 1/4 T Sillis discs 1/4 T Soft discs	D	1	77 11 218 151

ROLOC BACKING PLATE



Ø (mm)	Consumables	Adapter	Cond.	Reference
50	1/4T Roloc discs 1/4T Roloc Bristle Discs	E	1	77 11 172 761
75	1/4T Roloc discs 1/4T Roloc Bristle Discs	F	1	77 11 575 486

POLYAM FIXTURE



Consumables	Adapter	Cond.	Reference
1 Polyam M open	G	1	77 11 218 152
2 Polyam M open	H	1	77 11 218 153

POLYAM COMPACT BACKING PLATE



Consumables	Adapter	Cond.	Reference
Polyam M compact Polyam MW compact	I	1	77 11 218 154

ROCK FIXTURE



Consumables	Adapter	Cond.	Reference
Grinding wheels 76 thickness 6 mm	J	1	77 11 218 155
Cutting discs 65 and 76	K	1	77 11 218 156
Grinding wheels 76 thickness 3 mm			

ADAPTER FOR RUBBER WHEEL TANGENTIAL BRUSHING MACHINE



Consumables	Adapter	Cond.	Reference
Straight tangential brush Hooked tangential brush Ventilated rubber wheel Soft ventilated rubber wheel	L	1	77 11 419 048

ADAPTER FOR SOLID RUBBER WHEEL

Consumables	Adapter	Cond.	Reference
Solid rubber wheel	M	1	77 11 574 986



QuickRepair



Glass Toolbox	
Super-simple windscreen impact repair!	7 - 1
Staple Toolbox	
Your solution for fast plastic stapling repair	7 - 2
Weld Toolbox	
Versatile plastic welding repair	7 - 3
Glue Repair Kit	
Plastic gluing repair	7 - 4
Abrasive Range	
The quickrepair range essentials	7 - 5
Rectification of defects - finishing	



GLASS TOOLBOX

SUPER-SIMPLE WINDSCREEN IMPACT REPAIR!

Opt for quality and precision when repairing windscreen impacts. The GLASS TOOLBOX is the solution that offers all the equipment you need for successful repair work.



Glass Toolbox
77 11 943 475

Glass Repair Resins Kit

77 11 943 476

- 2 sachets of extra-runny resin
- 1 sachet of finish resin
- Warranty cards



IXELL +

- Thanks to the LED light, **resins dry within 90 seconds**
- Full repair in under 10 minutes**
- Portable lamp & 12 V drill system connected** using the cigarette lighter extension lead

DETAILED CONTENT OF THE GLASS TOOLBOX

 AC EXTENSION LEAD 77 11 782 467	 MIRROR 77 11 782 464	 FELT PAD 77 11 172 114	 FINISH RESIN 77 11 226 972	 LAMPE UV LED 12 V TEMPO 77 11 782 466
 PENLIGHT 77 11 782 465	 BLADE HOLDER 77 11 783 736	 POLISH 77 11 170 414	 CENTRING TOOL 77 11 782 469	
 SCREEN FILM 77 11 170 416	 10 SCRAPING BLADES 77 11 170 417	 EXTRA-RUNNY RESIN 77 11 170 412	 DRILL 77 11 782 468	
 FIXING GEL 77 11 170 415	 CARBIDE PEN 77 11 782 483	 2 MILLING CUTTERS 77 11 170 418		

AVAILABLE IN AFTER SALES

Suction cap for injector holder	77 11 782 485
220/12 V transformer for polarised extension cable	77 11 782 486

STAPLE TOOLBOX

YOUR SOLUTION FOR FAST PLASTIC STAPLING REPAIR

Got a broken fastening bracket? Ixell presents its new STAPLE TOOLBOX, the solution you need for instantaneous, precise repairs with an ergonomic stapler and self-rupturing staples.

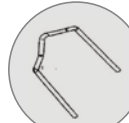
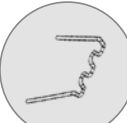
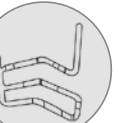


Staple Toolbox
77 11 943 479

IXELL +

- Optimal repair finish** thanks to the new self-rupturing staples (except 77 11 943 571)
- Two different heating powers (on the stapler) to **adapt to the area**
- A battery-powered stapler:** don't wait for the vehicle to come to you... go to the vehicle!

Staple Repair Box

 STAPLE FOR TIGHT INTERNAL ANGLE 77 11 943 480	 STAPLE FOR SMALL CRACKS 77 11 943 568	 STAPLE FOR LARGE CRACKS 77 11 943 569	 STAPLE FOR INTERNAL ANGLE 77 11 943 570	 STAPLE FOR EXTERNAL ANGLE 77 11 943 571
				

DETAILED CONTENT OF THE STAPLE TOOLBOX

 STAPLER + charger	 50 STAPLES FOR TIGHT INTERNAL ANGLES - 0.7 MM	 50 STAPLES FOR SMALL CRACKS - 0.7 MM	 50 STAPLES FOR LARGE CRACKS - 0.7 MM
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Quickrepair

WELD TOOLBOX

VERSATILE PLASTIC WELDING REPAIR

Ixell presents the WELD TOOLBOX, a truly versatile solution with its rods adapted to all recommended plastics.

WELD TOOLBOX and WELD REPAIR KIT also let you rework the repair until you're completely satisfied with it!



Weld Toolbox

77 11 943 477

IXELL +

Guaranteed repair with no distortion due to the small heated surface area

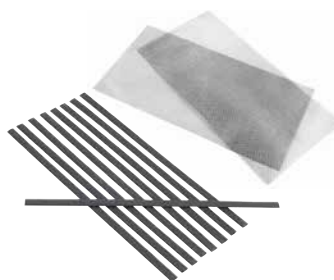
Versatility: rod suited for the repair of all recommended plastics

Areas of a complex shape and size can be repaired

Weld Repair Kit

77 11 943 478

- 10 welding rods
- 2 stainless steel frames



DETAILED CONTENT OF THE WELD TOOLBOX



SOLDERING IRON
(not sold apart)



10 RODS
77 11 943 656



2 STAINLESS STEEL FRAMES
77 11 943 657

MATÉRIELS ET PRODUITS ASSOCIÉS



COOLANT
77 11 943 572



SANDER D.77
77 11 948 631



50 DISCS D.75
P 150
77 11 782 558



50 DISCS D.75
P 240
77 11 782 559



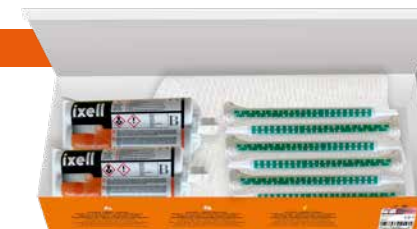
ANTISTATIC THINNER
77 01 408 493

Quickrepair

GLUE REPAIR KIT

PLASTIC GLUING REPAIR

Opt for glue repairs using the GLUE REPAIR KIT. Don't wait around to receive the part: repair straight away, at lowest cost!



Glue Repair Kit

77 11 943 481

IXELL +

Repair of all forms of deterioration (breakage, holes, scratches, etc.)

Swift repair: easy to sand after just 5 minutes

The material retains its features and its flexibility after repair

DETAILED CONTENT OF THE GLUE REPAIR KIT



2 PLASTIC REPAIR ADHESIVES



A4 PLASTIC REPAIR CALICO



6 PLASTIC REPAIR NOZZLES

REFILL



PLASTIC REPAIR ADHESIVE
77 11 423 519



12 PLASTIC REPAIR NOZZLES
77 11 423 522

EQUIPMENT AND RELATED PRODUCTS



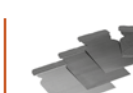
APPLICATION GUN FOR PLASTIC REPAIR KIT
77 11 423 523



PLASTIC REPAIR CLEANER
77 11 423 517



PLASTIC REPAIR CLEANER
77 11 423 518



PUTTY KNIFE
77 01 423 758



50 DISCS D.75
P 150
77 11 782 558



50 DISCS D.75
P 240
77 11 782 559



ANTISTATIC THINNER
77 01 408 493



SANDER D.75
77 11 948 631



SUMMARY

7 - 3



SUMMARY

7 - 4

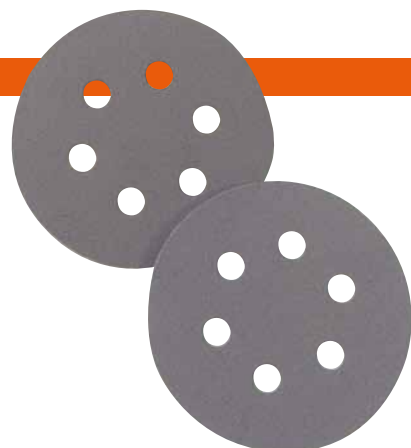


ABRASIVE RANGE

THE QUICKREPAIR RANGE ESSENTIALS

The necessary abrasives to prepare all surfaces:

- Pre-painting surface preparation
- Plastic surface preparation
- Fault correction: grains, dust, drips
- Paint finish: Spot Paint
- Lights restoration
- Rims restoration



Description	Contents	Reference
D.75 Foam interface - 6-hole - 5 mm	1 unit	77 11 782 556
D.75 Bumper	1 unit	77 11 782 557
Intense 6-hole - P150	50 unit box	77 11 782 558
Intense 6-hole - P240	50 unit box	77 11 782 559
Intense 6-hole - P320	50 unit box	77 11 782 560
Intense 6-hole - P400	50 unit box	77 11 782 561
Intense 6-hole - P500	50 unit box	77 11 782 562
Intense 6-hole - P600	50 unit box	77 11 782 563
Intense 6-hole - P800	50 unit box	77 11 782 564
Intense S - P1000	10 unit box	77 11 782 565
Intense S - P2000	10 unit box	77 11 782 566
Intense S - P3000	10 unit box	77 11 782 567
Water spray - 250 ml	1 unit	77 11 782 568
75 mm plate - 6 holes	1 unit	77 11 782 540
IxDot - D.32 Disk - P 1000	50 unit box	77 11 782 552
IxDot - D.32 Disk - P 2000	50 unit box	77 11 782 553
IxDot - D.32 Disk - P 3000	50 unit box	77 11 782 554
D.32 Hand Shim	1 unit	77 11 782 555

RECTIFICATION OF DEFECTS - FINISHING



PAINT PUCK APPLICATOR



Description	Contents	Reference
Paint Puck applicator	1 unit	77 11 782 073

POLISHES



Description	Contents	Reference
Gold Polish	1 x 1 L can	77 11 782 068
Finish Plus Polish	1 x 1 L can	77 11 782 159

PROTECTION WAX



Description	Contents	Reference
Premium Speed Wax	1 x 500 ml can	77 11 782 069
Premium Glaze Wax	1 x 1 L can	77 11 782 070

MICROFIBRE CLOTH



Description	Contents	Reference
Finish Microfiber	1 unit	77 11 782 071
Application Microfiber	5 unit sachet	77 11 782 072

OPTIC PRIMER SPRAY



Description	Contents	Reference
Optic Primer Spray	250 ml	77 11 573 385

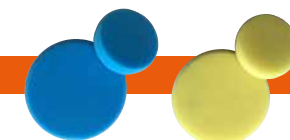
Description	Contents	Reference
10.8 V battery	1 unit	77 11 782 546

3-IN-1 PLATE



Description	Contents	Reference
3-in-1 plate	1 unit	77 11 782 074

FOAMS



Description	Contents	Reference
Gold Foam 0 75	1 unit	77 11 782 550
Finish Plus Foam 0 75	1 unit	77 11 782 551
Gold Foam 0 150	1 unit	77 11 782 175
Finish Plus Foam 0 150	1 unit	77 11 574 995

POLISHERS



Description	Contents	Reference
Electric polisher	1 unit	77 11 782 075
Pneumatic polisher	1 unit	77 11 239 389

BATTERY-FREE MINIATURE POLISHER



Description	Contents	Reference
Mini Polisher No battery + plate + key to fasten the plate + instructions	1 unit	77 11 782 547
10.8 V Battery	1 unit	77 11 782 546
Mini polisher plate	1 unit	77 11 782 541
Charger	1 unit	77 11 782 545

2K ANTI-SCRATCH TOP COAT AEROSOL



Description	Contents	Reference
2K anti-scratch top coat aerosol	250 ml	77 11 785 054



Glazing

Windscreen bonding

8 - 1

Glazing equipment

8 - 4



Windscreen bonding

WG POWER 310 ML

IDEAL FOR SMALL GLASS SIZES

Composition of 310 ml kit:

- 1 x 310 ml cartridge
- 1 x packet of wipes (one wet & one dry)
- 1 x 10 ml tube of primer
- 1 x pre-cut nozzle
- 1 x cartridge-opener



IXELL +

- High modulus single-pack polyurethane adhesive
- High interference absorption with connected equipment (radios, GPS, driver aid systems, mobile phones)
- New primer for greater speed and efficiency:
 - No need to shake it before application
 - Very fast drying time (2 mins instead of 5 mins)
- Exists in three packaging sizes (a box of 12 individual cartridges should be sold along with WG POWER 310 ml kits if required).

Along with 310 ml kit:

Individual cartridge sold in boxes of 12

Description	Contents	Reference
WG Power 310 ml	Complete kit	77 11 785 626
WG Power 310 ml cartridge	Box of 12	77 11 785 627



Working time:
15 min



Drive-away time: 1 h

WG POWER 400 ML

IDEAL FOR LARGE GLASS SIZES

Composition of 400 ml kit:

- 1 x 400 ml capsule
- 1 x packet of wipes (one wet & one dry)
- 1 x 10 ml tube of primer
- 1 pre-cut nozzle



Description	Contents	Reference
WG Power 400 ml kit	Complete kit	77 11 785 628

WG POWER 400 ML XL

IDEAL FOR CUSTOMERS WITH A LARGE QUANTITY OF GLAZING TO REPLACE

Composition of kit:

- 12 x 400 ml capsules
- 12 x packet of wipes (1 wet + 1 dry in each sachet)
- 12 x 10 ml tubes of primer
- 12 pre-cut nozzles



Description	Contents	Reference
WG Power kit 400 ml XL	Box of 12 kits	77 11 785 632

Windscreen bonding

WG FAST 310 ML

IDEAL FOR SMALL GLASS SIZES

Composition of 310 ml kit:

- 1 x 310 ml cartridge
- 1 x packet of wipes (one wet & one dry)
- 1 x 10 ml tube of primer
- 1 pre-cut nozzle
- 1 x cartridge-opener



Description	Contents	Reference
Kit WG Fast 310 ml kit	Complete kit	77 11 785 629

IXELL +

- High modulus single-pack polyurethane adhesive
- High interference absorption with connected equipment (radios, GPS, driver aid systems, mobile phones).
- New primer for greater speed and efficiency:
 - No need to shake it before application
 - Very fast drying time (2 min instead of 5 min)

WG FAST 400 ML

IDEAL FOR LARGE GLASS SIZES

Composition of 400 ml kit:

- 1 x 400 ml capsule
- 1 x packet of wipes (one wet & one dry)
- 1 x 10 ml tube of primer
- 1 x pre-cut nozzle



Description	Contents	Reference
Kit WG Fast 400 ml kit	Complete kit	77 11 785 630



Working time:
15 min



Drive-away time:
30 min

WG 2K

IDEAL FOR LARGE GLASS SIZES

Composition of 2 x 225 ml kit:

- 2 x 225 ml cartridges
- 1 x packet of wipes (one wet & one dry)
- 1 x 10 ml tube of primer
- 1 pre-cut nozzle



Description	Contents	Reference
WG 2K 2 x 225 ml kit	Complete kit	77 11 785 631

IXELL +

- High modulus accelerated two-component polyurethane adhesive
- Faster through-curing than a mono-component adhesive
- High interference absorption with connected equipment (radios, GPS, driver aid systems, mobile phones).
- New primer for greater speed and efficiency:
 - No need to shake it before application
 - Very fast drying time (2 min instead of 5 min)

AEG BETAGUN 2400 GUN

EQUIPMENT ASSOCIATED WITH WG 2K ADHESIVE

This gun produces a perfectly even mixture that restores the original condition. It is easy and economic to use in perfect safety in any weather conditions.



Description	Reference
AEG Betagun 2400 gun	77 01 408 909



Working time:
14 min



Drive-away time:
30 min for 1 airbag
60 min for 2 airbags



Windscreen bonding

FAST CUT



as an option*



SINGLE-USER WINDSCREEN CUTTING OUT TOOL:

This product will make life easier for your staff. With it a windscreen can be cut out independently (one user on their own).

Thanks to its ergonomic design and easy-handling, it requires less effort from the user, making it easier to position the tool and reach difficult areas. All parts of the kit can be purchased separately.

* The drill and battery are available as an option.



Description	Reference
Fastcut cutting out kit	77 11 785 602
Reel spindle	77 11 785 863
Ixell fastcut wire puller	77 11 785 604
Fastcut pulling hook	77 11 785 605
Fastcut plastic lever	77 11 785 606
Fastcut straight connector	77 11 785 607
Fastcut flexible connector	77 11 785 608
Fastcut angle piece	77 11 785 609
Fastcut 90 mm fixed sucker	77 11 785 610
Set of 2 Ixell Fastcut protectors	77 11 785 611
Reel of Fastcut wire 65 m	77 11 785 603
20V cordless drill screwdriver	77 11 785 612



EASY CUT

Easy cut is a pneumatic tool used for cutting out bonded glazing.



Description	Reference
Easy cut	77 11 171 946

Interior cutting blades

Description	Contents	Reference
WK 24ZR Easy Blade	1 unit	77 11 171 971
WK 24SC Easy Blade	1 unit	77 11 171 972
WK 2SC Easy Blade	1 unit	77 11 171 973
WK 1SC Easy Blade	1 unit	77 11 171 974
Easy Blades	5 units	77 11 171 977
WK24ZSC Easy Blades	1 unit	77 11 171 979

Exterior cutting blades

Description	Contents	Reference
WK27S Small Left	1 UV	77 11 430 867
WK28S Small Right	1 UV	77 11 430 868
WK27M Medium Left	1 UV	77 11 430 869
WK28M Medium Right	1 UV	77 11 430 870
WK27L Large Left	1 UV	77 11 430 871
WK28L Large Right	1 UV	77 11 430 872

Smoothing blades

Description	Contents	Reference
WK6S Small	1 UV	77 11 430 873
WK6M Medium	1 UV	77 11 430 874
WK6L Large	1 UV	77 11 430 875
WK6-40 Plate	1 UV	77 11 430 876

Glazing equipment

SMOOTHER



Description	Reference
Smoother	77 11 574 830
10 x 16 mm smoothing blades	77 11 575 081
10 x 20 mm smoothing blades	77 11 575 082

MANUAL CUTTING OUT TOOLS

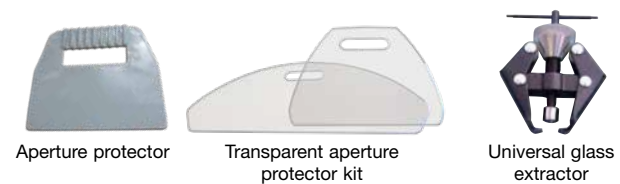


Description	Reference
Manual cutting out tools	77 11 574 829
44m Square piano wire	77 11 948 197
44m Twisted piano wire	77 11 948 198

BROKEN GLASS FILM

Description	Reference
Broken glass film	77 11 579 460

UNIVERSAL PROTECTORS AND WINDSCREEN WIPER PULLER



Description	Reference
Aperture protector	77 11 574 834
Transparent aperture protector kit	77 11 578 151
Universal glass extractor	77 11 578 150

HINGED SUCKERS



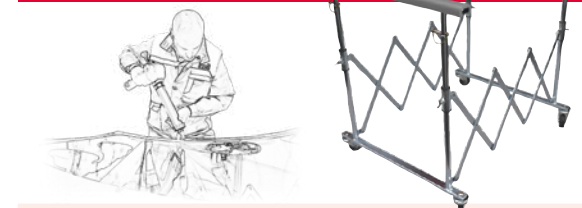
Description	Reference
Hinged suckers	77 11 574 831

FLEXIBLE SUCKERS



Description	Reference
Flexible suckers	77 11 574 832

EXTENDIBLE TRESTLE



Description	Reference
Extendible trestle	77 11 576 125

GLASS STORAGE TROLLEY



Description	Reference
Glass storage trolley	77 11 573 507

HEPTANE CAN

Description	Contents	Reference
Heptane can	500 ml	77 11 170 064



Equipment



Paint storage	9 - 1
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Paint storage

SAT

A colour scheme suited to your ixell paint line

Discover our range of SAT for even greater efficiency, simplicity and colorimetric excellence. With the IXELLSHAKE or IXELLMIX range, ixell is an offer and services tailored to all your needs. ixell paint colour systems provide you with modularity and comfort.

SAT IXELLMIX

IXELLMIX 20+ UNIT



Unit sold alone



Excellence with complete simplicity!

IXELLMIX

Its progressive motor maintains colorimetric qualities for ixelltech products.

IxellMix is the benchmark for colorimetric insurance.

IXELLTECH KIT

It consists of:

- 36 x dosing lids for 0.25 L
- 36 x mixer lids for 0.5 L
- 42 x mixer lids for 1 L
- 18 x mixer lids for 3.5 L
- 6 x inverted mixer lids for 3.5 L
- 36 adjusters

Description	Dimensions (L x w x h)	Reference
ixellMix 20+ unit (sold alone)	2270 x 440 x 2361 mm	77 11 788 889
ixellMix 20+ kit		77 11 788 891

SAT IXELLSHAKE



Thanks to its chemical and technical advances, Oxelia integrates perfectly into non-agitated machines while retaining its fundamental qualities: versatility, performance and authenticity.

Don't bother stirring base colours (3 times a day) like a cocktail of colours. Manually stir the H₂O base shade pot before use. Simplify your life, discover the ixellShake range adapted to your needs.



IXELLSHAKE UNIT 0-10 L

Unit sold alone

IXELLSHAKE UNIT 10-20 L

Unit sold alone



OXELIA KIT 0-10 L

It consists of:

- 78 dosing lids 1 L (adaptable on 0.5 L pots)
- 12 x mixer lids for 3.5 L

Its adapted dimensions make it possible to have the fundamentals of the paint system integrating base shades and undercoats.

Description	Dimensions (L x w x h)	Reference
ixellShake 0-10 L unit	1,685 x 440 x 2,388	77 11 943 112
ixellShake 0-10 L kit		77 11 943 113

OXELIA KIT 10-20 L

It consists of:

- 30 agitator lids 1 L (adaptable on 0.5 L pots)
- 12 x mixer lids for 3.5 L
- 78 dosing lids 1 L (adaptable on 0.25 L and 0.5 L pots - short handle)

Find the entire ixell system combining mechanical agitation and manual know-how.

Description	Dimensions (L x w x h)	Reference
ixellShake 10-20 L unit	2,270 x 440 x 2,388	77 11 943 131
ixellShake 10-20 L kit		77 11 943 132

Paint storage

The assurance of optimum preservation and unrivalled application quality

LIDS*



Description	Contents	Reference
Dosing lid 0.25 L, 0.5 L, 1 L (short handle)	Box of 6	77 11 788 892
Mixer lid 0.5 L	Box of 6	77 11 788 893
Mixer lid 1 L	Box of 6	77 11 788 894
Mixer lid 3.5 L	Box of 6	77 11 788 895
Mixer lid 3.5 L REV	Box of 6	77 11 788 896
SAT height adjuster	Set of 6	77 11 788 902

LIDS THAT CAN BE ADAPTED TO THE AEML PAINT COLOUR SYSTEM

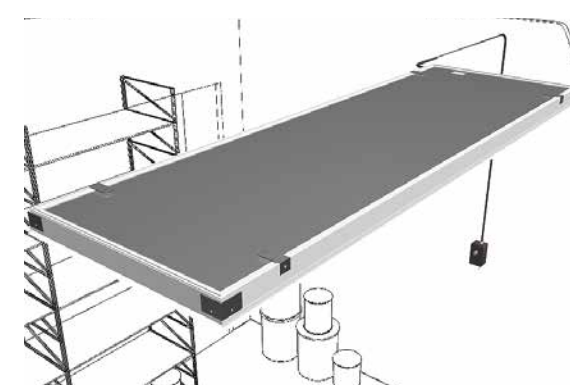


Description	Contents	Reference
Dosing lid 0.25 L, 0.5 L, 1 L (short handle)	Box of 6	77 11 788 892
Mixer lid AEML 0.5 L	Box of 6	77 11 788 897
Mixer lid AEML 1 L	Box of 6	77 11 788 898
Mixer lid AEML 3.5 L	Box of 6	77 11 788 899
SAT adjusters	Batch of 6	77 11 788 902
Short rod cover 0.5 L	Box of 6	77 11 940 758
AEML adjuster from 3.5 to 5 L	Box of 6	77 11 940 651
AEML adjuster in 3.5 to 1 L	Box of 6	77 11 940 651
AEML adjuster in 1 to 0.5 L	Box of 6	77 11 940 652

IXELL +

- Less bleeding of paint along axles thanks to a new generation of helical seals combined with a composite axle
- Quick and easy assembly
- Dispensing spout specifically shaped for precise and controlled paint dosing
- Convenient use on a daily basis (ergonomically designed handle to facilitate dosing tasks)
- The blade is very close to the bottom of the tins to ensure optimum mixing of pigments
- Lids with a reversed blade have also been developed to mix the most sensitive colours AD 228, AD 231, AD 400, 8401, 8402
- Easy to dismantle for easy cleaning

IXELL LABORATORY HEATING UNIT



Professionals know that a successful paint job depends on easy mixing and proper application. A well-adapted room temperature results in improved viscosity. This requires suitable heating equipment. All of ixell's values are combined in this new laboratory heating unit, a tool designed specially for you.

Description	Reference
ixell laboratory heating unit	77 11 577 705

IXELL +

- Comfortable: slimline structure that doesn't clutter up your workspace
- Practical: can be mounted horizontally or vertically, on a wall or ceiling
- Safe: the design complies with ATEX standards, offering you security for daily use
- Simple to use: a modern adaptive thermostat, your best ally for guaranteeing suitable viscosity
- Precise: constantly-regulated temperature



Formulation help

Since 1976, ixell has been striving to innovate to enable enthusiasts to optimise their repair time.
With the new Connect' range, ixell provides a digital and connected solution to its colour tools.
A true innovation powerhouse, ixellconnect software will allow you to update your tools automatically, on a weekly basis.

IXELLCOLOR CONNECT'



IXELLCOLOR CONNECT' SCALES ALLOW YOU TO MANAGE YOUR WORKSHOP WITH REMARKABLE EASE.

A true powerhouse of functionality and power, IXELLCOLOR CONNECT' and its interface will provide you with ergonomics, practicality and optimisation of your performance.

Its technical characteristics

- Weight: 9.3 kg
- Dimensions (cm): H 36 x L 44 x W 8.5
- Capacitive touchscreen: 21.5" full HD
- Microprocessor: Intel i7 - 7300u @ 3.5GHz
- RAM: DDR4 8GB
- ATEX ZONE 2 certification

Connectors

- RJ45 Ethernet
- WIFI
- 220V power supply
- 12V output for the weighing cell



IXELLCOLOR
connect

Its features

- Sturdy and cleanable
- LED visual weighing alert
- Online updating of the formula and spectral database (weekly)
- 6 USB ports + 1 COM port
- Customisation and multimedia access
- Weighing aid module
- Connection to IXELLWEBLAB

Description	Reference
ixellcolor Connect'	77 11 943 396

IXELLTOUCH CONNECT'



THE IXELLTOUCH CONNECT' SCALES ALLOW YOU TO ENHANCE YOUR WORK WHILE HAVING ACCESS TO A MULTITUDE OF FEATURES AND FORMULAS.

Its efficient interface will bring you peace of mind and efficiency on a daily basis.

Its technical characteristics

- Weight: 9.3 kg
- Dimensions (cm): H 36 x L 44 x W 8.5
- Capacitive touchscreen: 17" LED
- Microprocessor: Intel i5-7400 4 Cores 3 GHz
- RAM: DDR4 8GB
- ATEX ZONE 2 certification

Connectors

- RJ45 Ethernet
- WIFI
- 2-antenna Bluetooth module
- 6 USB ports + 1 Com port



IXELLTOUCH
connect

Its features

- Connection to IXELLWEBLAB
- Online updating of the formula and spectral database (weekly)
- Sturdy and cleanable

Désignation	Référence
ixellTouch Connect'	77 11 943 393

WALL BRACKET



Description	Reference
Wall bracket	77 11 943 395

Compatible reference for IXELLCOLOR CONNECT' and IXELLTOUCH CONNECT'

BASE SUPPORT



Description	Reference
Base support	77 11 943 394

Compatible reference for IXELLCOLOR CONNECT' and IXELLTOUCH CONNECT'

Formulation help

SPECTRO CONNECT'



SPECTRO
connect

With its state-of-the-art technology and adapted design, SPECTRO CONNECT' is the colorimetric benchmark. Connected via WIFI and directly linked to the innovative IXELL CONNECT' software, over 200,000 formulas are available and updated once a week.

- Rechargeable Li-Ion battery on a base (battery life: 8 h)
- WIFI connection to the IXELL CONNECT' software
- Intuitive interface thanks to its rotating touchscreen
- Security cord
- Magnetic protective cover
- Flashing light and audible signal
- Non-ATEX

Description	Reference
Spectro Connect'	7711 943 397

RPA455 CONNECTED TOUCH SCALE



Latest generation, intuitive scale with a swiveling LCD color widescreen display.

Its power supply and USB 2.0 connection interface ensures perfect data transmission to the Ixellcolor Connect, Ixelltouch Connect and Ixelltouch color tools

Dimensions:

- Complete scales: 234 x 309 mm
- Plate: Ø 234 mm
- Column height: 365 mm

Specifications:

- Weight range: 7,500g
- Display accuracy: 0.1 g
- Base units: grams
- Data interface: USB 2.0
- ATEX ZONE 2 certification

Description	Reference
Electronic scales RPA455	77 11 947 906
Connected scale protectors (pack of 10)	77 11 947 907

IXELL MINIMIX

Make no mistake, ixell Minimix is compact but extremely effective. ixell Minimix is a clever solution for unitary stirring of paint pots from 0.5 L to 3.5 L. Non-ATEX.



Description	Dimensions (L x W x H)	Reference
ixell minimix	232 x 200 x 500 mm	77 11 788 907

IXELL STATION TABLE

An essential addition to your scales, this table is the perfect workstation. With a sturdy and rigid design, it is remarkably stable.

Dimensions:

- Length: 760 mm
- Depth: 515 mm
- Height: 750 mm



Description	Reference
ixell station table	77 11 788 906



Light range

A lighting range designed
for all your needs.

LC1 COLORIMETRIC LIGHT

BEST IN CLASS IN ERGONOMICS

Never has a colorimetric light been so easy to use!
With Soft Touch technology, LC1 become the obvious choice when it comes to handling. Moreover, its tilting magnetic face, and its charging stand will make it your ally in colorimetry.
Non-ATEX.



Description	Contents	Reference
LC1 - 3800 Kelvin	1 unit	77 11 785 162

LC3 COLORIMETRIC LIGHT

THE PURE COLORIMETRIC PERFORMANCE

The LC3 colorimetric performance enable a great quality work.
The feature of this colorimetric light is its ability to imitate the sunset light in addition to the sunlight, thanks to its latest generation of LED technology. Whether through pearlescent, matt or textured tints, LC3 will allow you to easily identify the correct tints, even those subject to metamerism. LC3, the standard in colorimetrics!
Non-ATEX.



Description	Contents	Reference
LC3 - 3800-6000 Kelvin	1 unit	77 11 785 163

LA1 LIGHT

THE EPITOME OF ROBUSTNESS

No more worries about breaking your equipment! You can drop it or roll over it, LA1 does not fear a thing! Moreover, this flashlight provides intense lighting for a detailed examination before a repair. Thanks to its magnetic and 360° leanable extremities, you will be able to set it on all your metal support and then, work in complete comfort. You'll never want to work without it again!



Description	Contents	Reference
LA1	1 unit	77 11 785 164

LA5 LIGHT

THE DEMOCRATISATION OF ADVANCED TOOLS

Feel the emotion of light. ixell shares the will to make you discover new technologies. With LA5, it is now possible for you to recreate a factory light tunnel inside your own bodyshop. Thanks to its two types of luminous flow, you will not miss any defect. A unique and obligatory product for all bodyshops aiming to achieve hyper-productivity.
Reduce non quality by amplifying controls!



Description	Contents	Reference
LA5	1 unit	77 11 785 166

Infra-red dryers

New infra-red range.
An infra-red range designed for all your needs.

MINI

IDEAL FOR SPOT PAINT WORK

Efficient thanks to:

- its power: 1,100 W, 220 V
- the efficient reflectors allowing optimal heat diffusion
- the life of the lamps: 5,000 to 7,000 hours

Manoeuvrable and ergonomic thanks to:

- the cassette with 360° rotation, hand-held or on a stand
- the significant innovative vertical articulation (1.6 m) with safety handle with safety catch
- four guide wheels, two of which are equipped with brakes



Description	Reference
Mini infra-red dryers	77 11 785 327

STANDARD

COMPACT AND VERSATILE

Efficient thanks to:

- its power: 2,200 W, 220 V
- the 2 lamps which can be operated independently
- automatic dual drying mode: desolvation/full cure

Efficient thanks to:

- the position of the horizontal or vertical cassettes, with 360° rotation
- the significant innovative vertical articulation (1.60 m) with safety handle with safety catch
- the cable holder
- four guide wheels, two of which are equipped with brakes



Description	Reference
Standard infra-red dryers	77 11 785 328

INFRA TRISK SPOT BULB

Tube 850 W, 240 V,
length 20 cm.



Description	Reference
Infra Trisk Spot bulb	77 11 170 565

MASTER

IDEAL FOR HIGH-LEVEL REPAIRS

Efficient thanks to:

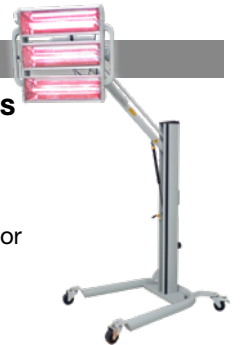
- 3,300 W, 220 V power
- the dual automatic drying mode: Desolvation/full cure (in blinking or permanent mode)
- the ability to regulate the light heating intensity
- the efficient reflectors which allow optimal heat diffusion

Manoeuvrable and ergonomic thanks to:

- the screen with digital LED display
- the 3 lamps which can be operated independently
- the significant height adjustment (2.5 m)

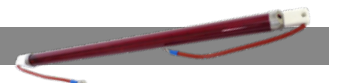
Extremely manoeuvrable thanks to:

- four guide wheels, two of which are equipped with brakes
- the carry handle to facilitate placement and positioning



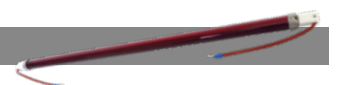
Description	Reference
Master infra-red dryers	77 11 785 329

1-AND 3-HEAD IR LAMP



Description	Contents	Reference
1-and 3-head IR lamp	1 unit	77 11 785 330

2-HEAD IR LAMP



Description	Contents	Reference
2-head IR lamp	1 unit	77 11 785 331

INFRA TRISK ETS2 AND CM3 BULB

Tube 1,100 W, 240 V,
length 50 cm.



Description	Contents	Reference
Infra Trisk ETS2 and CM3 bulb	1 unit	77 11 172 561



Paint application guns

A complete range of paint spray guns suitable for general and more specific applications.

SATA MINIJET 4400 RP PAINT SPRAY GUN

Recommended for clearcoats and lacquers.

New spray performance: reduced noise, fine uniform spray. Round jet/flat jet adjustment with a quarter turn. Quick-fit air cap (single turn). Available in digital and standard versions.



Description	Reference
Sata Minijet 4400 RP 1.2 paint spray gun	77 11 780 307
4400 RP projector kit 1.2	77 11 780 309
4400 RP projector kit 1.0	77 11 780 344

SATA JET 5500 PAINT SPRAY GUN



Ixell brings you the latest innovation from SATA: the new SATA Jet X 5500. Discover its unique and revolutionary technology for a comfortable and silent application.

L-shaped nozzle technology allows for better transfer rate and product savings. In this way, the painter can use a logical system that offers him a guarantee to maintain his application gestures.



Description	Reference
5500RP 1.2l paint spray gun	77 11 943 539
5500RP 1.3l paint spray gun	77 11 943 540
5500HVLP 1.2l paint spray gun	77 11 943 541
5500RP 1.2l nozzle kit	77 11 943 542
5500RP 1.3l nozzle kit	77 11 943 543
5500HVLP 1.2l nozzle kit	77 11 943 544
SATA Jet 5000 rp projector kit 1.2	77 11 780 304
SATA Jet 5000 rp projector kit 1.3	77 11 780 305
SATA Jet 5000 HVLP WSB projector kit	77 11 780 306
SATA 5000 battery kit	77 11 780 330

SATA JET 100 P NOZZLE PAINT SPRAY GUN

This spray gun is designed especially for the application of spray-on fillers (Pixtol).



Description	Reference
Sata Jet 100 P Nozzle paint spray gun	77 11 430 498

RENAULT SPORT LIMITED EDITION SATA PHASER SPRAY GUN KITS

Description	Reference
1.2 Renault Sport Phaser projector kit	77 11 940 485
WSB Renault Sport Phaser projector kit	77 11 940 486

SATA MINIJET 4400 HVLP WS PAINT SPRAY GUN

Recommended for water-soluble matt base coats. The HVLP design provides very high transfer rates for optimal product savings. Adjustment between round jet and flat jet with a quarter turn. Available in digital and standard versions.



Description	Reference
Sata Minijet HVLP WSB 1.0 paint spray gun	77 11 780 308
HVLP WSB 1.0 projector kit	77 11 780 310
4400 HVLP WSB 0.8 projector kit	77 11 780 345

SATA 100 PAINT SPRAY GUN

The improved ergonomics of the SATA Jet 100 provide a comfortable grip and easy application of undercoats.

Specifications:

- Inlet pressure: 1 to 2 bars
- Air consumption: 290 L/min
- Transfer rate: 65 to 70 %



Description	Reference
Sata Jet 100 RS paint spray gun	77 11 425 752
2.0 spray kit	77 11 425 753
1.8 spray kit	77 11 780 337
1.6 spray kit	77 11 785 756

ADAM 2 PRESSURE GAUGE

The simple and essential tool to guarantee your settings and carry out paint jobs in total peace of mind.

Sata Adam 2 (for Sata 4400 et 5000 spray guns)

Description	Reference
Adam 2	77 11 577 696
Adam 2 dock	77 11 577 697
Battery kit	77 11 577 699
Adam2 Dock 5000 and 5500	77 11 780 302
Adam 2 5000 and 5500 kit	77 11 780 303
Adam 2 4400 kit	77 11 780 311
Adam 2 4400	77 11 780 312



Sata Adam 2U (for all spray guns)

Description	Reference
Adam 2U	77 11 577 698
Battery kit	77 11 577 699



SATA ADAPTERS

Description	Reference
SATA PPS 1/4 turn system spray gun adapter	77 11 788 762
SATA PPS filtered system spray gun adapter	77 11 788 763

Paint application guns

DV1 BASE COAT AND LACQUER PAINT SPRAY GUNS



The DV1 Range: ixell offers you the chance to discover the new DV1 paint spray gun. It guarantees exceptional application performance while improving transfer rate efficiency and reducing product consumption. A condensed technology that will offer reliability, regularity and performance.



The DV1 basic paint spray gun has a silent trigger release: eliminates lateral and rotating play for smoother and seamless release.

Description	Packaging	Reference
DV1 basic spray gun	1 spray gun	77 11 944 788
DV1 digital pressure gauge	1 pressure gauge	77 11 944 790
DV1 B+ projector kit	1 basic DV1 B+ air cap, a retaining ring, a 12-mm basic nozzle, a basic and varnish spray gun common needle	77 11 944 791

B+: Basecoat = Base C+: Clearcoat = Varnish

The DV1 varnish spray gun: Offers the best performance to increase productivity and efficiency. It offers uniform and constant ultrafine particle diffusion for perfect adhesion of the film, without effort and with a reduction of runs on vertical panels.



Integrated digital pressure gauge (optional): mounted in line at eye level for quick control.

Description	Packaging	Reference
DV1 varnish spray gun	1 spray gun	77 11 944 789
DV1 digital pressure gauge	1 pressure gauge	77 11 944 790
DV1 C+ projector kit	1 DV1 C+ basic air cap, a retaining ring, a 12-mm basic nozzle, a basic and varnish spray gun common needle	77 11 944 792

B+: Basecoat = Base C+: Clearcoat = Varnish

A PROJECTOR KIT CONTAINS:

- A nozzle
- A cap
- A needle
- Retaining ring (only on DEVILBISS)

DEVILBISS FLG5 PAINT SPRAY GUN

Description	Reference
Devilbiss FLG5 paint spray gun	77 11 422 893



DEVILBISS PRI PRO PAINT SPRAY GUN

This is the performance small spray gun! This spray gun is particularly suitable for small paint touch-up repairs. It comes supplied with a 125 ml gravity cup.

Specifications:

- Inlet pressure: 2 bar
- Air consumption: 136 L/min
- Transfer rate: > 65 %



Description	Reference
Devilbiss SRI paint spray gun	77 11 221 490
Cup for SRI PRO	77 11 221 492

DEVILBISS PRI PRO LITE PAINT SPRAY GUN

The PRI Pro Lite is a spray gun specifically for undercoats. The PRI Pro Lite is available with TransTech technology.

Specifications:

- Inlet pressure: 1.8 to 2 bars
- Air consumption: 310 L/min
- Transfer rate: 65 to 70 %



Description	Reference
PRI Pro Lite undercoat paint spray gun 2.0	77 11 425 808
PRI PRO Kit	77 11 425 809
1.6 Nozzle	77 11 785 757

DEVILBISS GTI PRO LITE PAINT SPRAY GUN KITS

Description	Reference
TE10 1.3 projector kit	77 11 574 252
TE20 1.2 projector kit	77 11 574 253

DEVILBISS ADAPTERS

Description	Reference
Devilbiss PPS paint spray gun adapter	77 11 788 764
Devilbiss RPS paint spray gun adapter	77 11 426 087



Related equipment

PPS2 CUP

a unique system of flexible pouches for the application of solvent-based and water-soluble products. It has a new completely filtering cover for optimal product flow and an integrated 1/4 turn closure system ensuring comfort and safety.

- 4 volumes: 200 ml, 400 ml, 650 ml, 850 ml
- 2 filtrations: 125 µm, 200 µm

New adapters for all Ixell spray guns. The wider cap allows stable storage of leftover paints. More productive and more efficient, it guarantees quality everyday work.

IXELL +

- Volume and weight of waste: reduced by - 30 to 50%
- No risk of leaks due to a forgotten valve
- Welded filter: perfect sealing, nothing is left out
- Easy to use: spraying from all angles
- Safe and easy attachment on the gun
- Easy to see how much paint is left

Description	Contents	Reference
Kit poches PPS 2.0 200 ml 125m	1 box containing 1 units	77 11 946 742
Kit poches PPS 2.0 200 ml 200m	1 box containing 1 units	77 11 946 743
Kit poches PPS 2.0 400 ml 125m	1 box containing 1 units	77 11 946 744
Kit poches PPS 2.0 400 ml 200m	1 box containing 1 units	77 11 946 745
Kit poches PPS 2.0 650 ml 125m	1 box containing 1 units	77 11 946 746
Kit poches PPS 2.0 650 ml 200m	1 box containing 1 units	77 11 946 747
Kit poches PPS 2.0 850 ml 125m	1 box containing 1 units	77 11 946 748
Kit poches PPS 2.0 850 ml 200m	1 box containing 1 units	77 11 946 749
Adaptateur PPS 2.0 SATA QCC	1 box containing 10 units	77 11 946 750
Adaptateur PPS 2.0 SATA mini QCC	1 box containing 4 units	77 11 946 751
Adaptateur PPS 2.0 DVI ou GTI	1 box containing 10 units	77 11 946 752

manque traductions

SATA RPS CUPS

This can be fitted straight onto SATA spray guns without an adapter, and has a thread compatible with various makes of spray gun. Lightweight and ergonomic, this cup has a graduation marking for mixing products directly. Its shape has been designed so that the user can apply all of the product or store any paint remaining. It ensures high-precision application of the product through a constant flow. The RPS cup support keeps the paint in the best position for future use.

Description	Contents	Reference
RPS cup 200 microns 600 ml	Box of 60 cups	77 11 239 036
RPS cup 125 microns 600 ml	Box of 60 cups	77 11 239 037
RPS cup 200 microns 900 ml	Box of 40 cups	77 11 427 863
RPS cup 125 microns 900 ml	Box of 40 cups	77 11 427 862
RPS cup 200 microns 300 ml	Box of 40 cups	77 11 429 693
RPS cup 125 microns 300 ml	Box of 40 cups	77 11 429 692
Devilbiss RPS paint spray gun adapter	1 unit	77 11 426 087



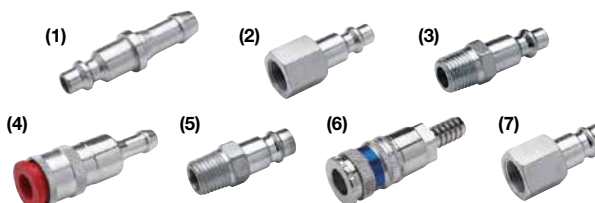
RPS CUP STAND

Made entirely of stainless steel, it has 9 cup locations. It can be wall-mounted including on the painter's trolley. It can also be used in a mounted position on a work station table.

Description	Reference
RPS cup stand	77 11 419 213



EURO TYPE 1/4 TYPE CONNECTIONS



Description	Contents	Reference
(1) Grooved quick-connection (1/4 G) French diameter	1 unit	77 11 171 785
(2) Threaded female quick-connection (1/4 G) French diameter	unit	77 11 171 787
(3) Threaded male quick-connection (1/4 G) French diameter	1 unit	77 11 171 788
(4) Grooved quick-connection (1/4 G) French diameter	1 unit	77 11 171 786
(5) Threaded male quick-connection (1/4 G) Euro diameter	1 unit	77 11 237 874
(6) Grooved quick-connection (1/4 G) Euro and French combined diameter	1 unit	77 11 230 138
(7) Threaded female quick-connection (1/4 G) Euro diameter	1 unit	77 11 237 875

SPRAY GUN FILTER

Compatible with the complete Sata and Devilbiss range.

Description	Contents	Reference
Gravity spray gun filters	10 units	77 11 172 120
Sata gravity spray gun filters	10 units	77 01 421 925



RIGID SPRAY GUN CUPS

Description	Reference
SATA PVC rigid cup	77 11 780 334
Devilbiss PVC rigid cup	77 01 423 547

Related equipment

SPRAY GUN CLEANING KIT

The cleaning kit prevents premature wear of the spray gun and paint spray problems (mottling and streaks). It improves the life span of your spray gun and its results.

Description	Packaging	Reference
Cleaning kit	1 unit	77 11 420 024



AIR PIPES

This air pipe can be connected straight onto the submicronic filter to prevent loss of load or pressure.

Two types are available:

- For the workshop: 10 m, anti-static, 10 mm internal diameter, combined coupler, standard male end fitting
- For booths: 10 m, anti-static, 10 mm internal diameter, combined coupler, threaded female connection

Description	Packaging	Reference
(1) Workshop pipe	1 unit	77 11 171 790
(2) Booth safety pipe	1 unit	77 11 943 346
(3) Pipe clamp	2 units	77 11 943 348



PAINTER'S AIR GUN

This painter's air gun is particularly small and lightweight. It offers users a low noise level (< 80 decibels) and an air pressure adjustment feature while providing a quality result.

Description	Packaging	Reference
Painter's air gun	1 unit	77 11 783 708



PAINT BOOTH PIPE SUPPORT



Description	Packaging	Reference
Paint booth pipe support	1 unit	77 11 943 347

MAGNETIC SPRAY GUN SUPPORT

Description	Packaging	Reference
Magnetic spray gun support	1 unit	77 11 943 345



MAGNETIC SPRAY GUN SUPPORT

It can be fixed to all metal surfaces in just a few seconds. It can be used for all models of spray gun.

Description	Reference
Magnetic spray gun support	77 11 227 837





Spray gun cleaning equipment

RPS CUP STAND

THE 2-IN-1 SOLUTION, MULTI-PURPOSE EQUIPMENT

Technical specifications

- Dimensions: L 780 x W 600 x H 1,970 mm
- Weight: 75.5 kg
- Cleaning: choice of solvent-based, H₂O or universal thinner
- Blower: calibrated for 2 bar
- Supply pressure: 5-6 bar
- Air consumption: at 6 bar, 380 m³/h



IXELL +

- **Simultaneous wash cycle:** automatic and manual (with a brush supplied with solvent) your cleaning system is always available
- **Ergonomic:** large cleaning chamber and retention tray on wheels, making it easy to change containers

Description	Reference
GunCleaner UD-800	77 11 575 600

GUNCLEANER MANUAL STARTER

MANUAL SPRAY GUN CLEANING SYSTEM

Technical specifications

- Dimensions: L 670 x W 510 x H 370
- Weight: 17.5 kg
- Cleaning: choice of solvent-based, H₂O or universal thinner
- Supply pressure: 5-6 bar
- Air consumption: at 6 bar, 380 m³/h
- Option: retention tray and support



IXELL +

- **Equipped with a blower** calibrated to 2 bar to bleed the spray gun and dry the spray gun body
- **Compactness:** its compact shape and wall mounting ensures it will fit in easily

Description	Reference
GunCleaner Manual Starter	77 11 575 598
Retention tray	77 11 575 609
Support	77 11 575 608

GUNCLEANER AUTOMATIC STARTER

SEMI-AUTOMATIC SPRAY GUN WASHER WITH MANUAL RINSING

Technical specifications

- Dimensions: L 670 x W 510 x H 370
- Weight: 18.75 kg
- Cleaning: choice of solvent-based, H₂O or universal thinner
- Supply pressure: 5-6 bar
- Air consumption: at 6 bar, 380 m³/h
- Option: retention tray and support



IXELL +

- **Cleaning chamber** made of stainless steel for an increased life span and easy cleaning
- **Manual rinsing system** complete with a brush (not supplied with solvent) for perfect results

Description	Reference
GunCleaner Automatic Starter	77 11 575 599
Retention tray	77 11 575 609
Support	77 11 575 608

CLEANING THINNER

The new Ultimate thinner gives you a high-performance cleaning experience. This thinner guarantees a flawless result without effort. Ixell has developed a formulation that is less harmful to use to meet our customers' requirements.



Description	Packaging	Reference
Ultimate Solvent Thinner	1 20 L can	77 11 943 291

OUR THINNER OFFER:

Description	Packaging	Reference
H ₂ O cleaning thinner	30 L	77 11 574 874
Cleaning thinner collected (France)	20 L	77 11 429 920
Cleaning thinner	20 L	77 11 429 921
Cleaning thinner	200 L	77 11 429 922

Spray gun cleaning equipment

JETCLEAN CLEANING SYSTEM

Specially designed for cleaning and drying spray guns with disposable cups. Works with H₂O or solvent-based aerosol sprays.

Description	Reference
JetClean cleaning system	77 11 429 653
JetClean H ₂ O aerosol	77 11 429 476
JetClean solvent-based aerosol	77 11 429 475
Venturi 2 kit	77 11 429 666



Paint sundry equipment

All the paint consumables you need to make workshop operations easier

TEST PLATES



Description	Packaging	Reference
Test plates	200 units	77 01 417 066
C1 test cards	50 units	77 11 579 635
C2 test cards	50 units	77 11 579 636
C3 test cards	50 units	77 11 579 637
C4 test cards	50 units	77 11 579 638
C5 test cards	50 units	77 11 579 639

DISPOSABLE MIXERS



Description	Reference
Disposable mixer 20 cm	77 11 237 299
Disposable mixer 30 cm	77 11 237 300

FILTRES



Description	Packaging	Reference
190-micron cone filters	125-unit sachet	77 11 431 319
125-micron cone filters	125-unit sachet	77 11 431 320
Cone filter wall dispenser		77 11 430 561

MAGNETIC CARD HOLDER

NEW

The magnetic card holder provides the best application gestures to obtain the best colorimetry.



Description	Reference
Magnetic card holder	77 11 945 833

LE + IXELL

To guarantee the longevity of the holder: it is recommended to protect the magnetic strips using a sheet of paper.

PLASTIC CUPS



Description	Packaging	Reference
400 ml plastic cup	Box of 200 cups	77 11 578 202
650 ml plastic cup	Box of 200 cups	77 11 171 412
1,300 ml plastic cup	Box of 200 cups	77 11 171 413
2,230 ml plastic cup	Box of 100 cups	77 11 782 392
Lid 400 ml	50 unit sachet	77 11 578 203
Lid 650 ml	50 unit sachet	77 11 171 415
Lid 1,300 ml	50 unit sachet	77 11 171 416
Lid 2,230 ml	50 unit sachet	77 11 171 417



Paint sundry equipment

ANTI-DUST KIT

Comprising a black plastic pen stand and 10 needles, the anti-dust kit has been specially designed to simplify the removal of dust grains without marking fresh paint.



Description	Contents	Reference
Anti-dust kit	1 unit	77 11 420 023

PLASTIC BUCKET



Description	Contents	Reference
Bucket 10 L	1 unit	77 11 783 733

PLASTIC CONTAINER



Description	Contents	Reference
Empty container 30 L	1 unit	77 11 171 486

DISPENSING CAPS



Description	Contents	Reference
Spout cap	20 unit sachet	77 01 423 327

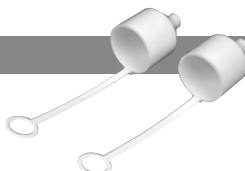
PIPETTE CONTAINER



Description	Contents	Reference
Pipette container 1 L	1 unit	77 11 171 969

AFNOR CUP

Used to check the viscosity of paint products (base coat - lacquer and clearcoat).



Description	Contents	Reference
Afnor cup	2 units	77 11 223 536

HYGROMETER AND THERMOMETER

NEW

Base station with integrated probe Hygrometer and thermometer operates with 4 x AA batteries (included). Supplied with a remote wireless connectivity probe with a range up to 30 m from the station. Operates with 2 x AA batteries (included). Magnetised fixing for a reliable and in the booth. Up to 8 external probes can be installed.



Description	Reference
Thermometer + probe	77 11 946 560
Additional probe	77 11 946 561

LE + IXELL

Display of the trend to indicate an increase, stability or fall in temperature/humidity readings. Possibility of reconfiguring the temperature and humidity if the probes shift over time. Possibility of displaying the probes in automatic mode.

HYGROMETER



Description	Reference
Hygrometer	77 11 574 519

TOUCH-UP BRUSHES

Due to its small size, this touch-up brush enables very precise touching-up to be made to vehicles. It does not fluff-up and its fibres are non-absorbent allowing detailed touching-up to be carried out. The tip is flexible and the paint is easy to apply.



Description	Reference
Touch-up brushes	77 11 427 409

MINOR REPAIRS STENCIL



Description	Contents	Reference
Repair stencil	Pack containing 3 units	77 11 574 838

Bodywork equipment

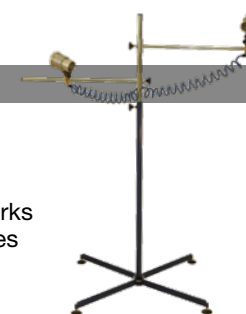
Purified, clean, dry air:
Our paint lines are accompanied by the most efficient equipment to guarantee the quality of work.

BLOWER NOZZLE SUPPORT

This rail is used to blow dry water-soluble base coats. It is connected to the booth's conventional air supply and works with purified, dry air. The nozzles can be used manually.

Specifications:

- Max. pressure: 7 bar
- Operating pressure is between 2 and 4 bar
- Consumption: 350 L/mbn at 4 bar
- Operating height: up to 2250 mm
- Operating width: up to 1250 mm



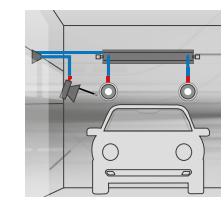
Description	Reference
Support with 2 nozzles	77 11 575 863
Blower nozzle	77 11 575 862
SATA Dry Jet 2 blower nozzle	77 11 783 741

GUNDRY RAIL

The perfect equipment to speed up the drying of water-soluble base coats in the paint booth.

Specifications:

- Air consumption: 80 L/min
- Length: 100.2 cm
- Height: 19.5 cm
- Weight: 4.4 kg
- Laser pointer: with battery
- Requires a metal wall for installation
- Warranty: 1 year



Description	Reference
Gundry Rail	77 11 575 593
Additional Gundry rail	77 11 575 594

TILTING ELEVATOR



Smart and lazy! This tool enables you to quickly lift and tilt the vehicle you're working on, in complete safety (up to 3 tons!). Easier access and handling to optimise your working conditions. Space-saving design, easy to handle and store away.

Description	Reference
Tilting elevator	77 11 574 989
Fuse	77 11 577 515
Drill	77 11 577 517

IXELLROLLER EVO



Specifications:

- Suction flow: 5,600 - 6,800 m³/h
- Air speed on the screen: 1 m/s
- Average air speed in the work area: 0.60 - 0.70 m/s
- Sound level: 65 db at 1 meter
- Driving power: 3 kW
- Lighting power: 0.23 kW
- Number of filter layers: 3 + 1
- Dimensions: L 430 x H 221 x D 110 cm

Description	Reference
ixellRoller EVO	77 11 940 475

Contact your ixell CTC for more information.



Bodywork equipment

BODYWORK PANEL SUPPORT

Advantages:

More lightweight, more manoeuvrable and easier to use, it is also modular with its additional kit. Its wheels are fitted with brakes.

Benefit:

With its height adjustment feature it provides a more comfortable working environment.



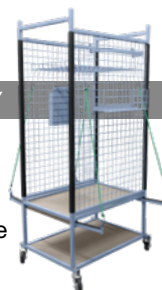
Description	Reference
Panel support	77 11 940 645
Additional 2-panel kit	77 11 576 343

BODYWORK PARTS STORAGE TROLLEY

Avoid omissions, losses and looking for parts; promote the image of a clean and tidy workshop; optimise the flow of parts between the parts store and the workshop. Storage for bodywork parts removed from a vehicle during repair (bonnet, wing panels, doors, windscreen, etc.).

Specifications

- Four guide wheels, two of which are equipped with brakes
- 2 wooden bases, each with a 100-kg load capacity
- 4 extending arms with tighteners
- 1 height-adjustable grid
- 1 document holder
- Screw containers



Description	Reference
Bodywork parts storage trolley	77 11 940 545

MULTI-FUNCTION TABLE

The multi-function table is a new painting assistant. It can be used to quickly and safely attach small and medium-sized parts to be painted. It is versatile, ergonomically-designed, stable and robust. Its height can be adjusted from 67 to 110 cm thanks to its telescopic rod.



Description	Reference
Multi-function table	77 11 940 543
Accessories for the multi-function table	77 11 940 544

VENTURI SYSTEM

Venturi 2 connects the JetClean to the ventilation system to provide efficient vapour extraction.

Venturi adapter: an adapter to increase the Venturi 2 extraction diameter from 100 to 125 mm.

Both part numbers combined provide connection to the preparation table of the Venturi 2 System. These parts are fitted onto the duct of the preparation table to provide vapour extraction.

Description	Reference
Venturi 2 kit	77 11 429 666
Venturi adapter	77 11 429 925

PAINTER'S BENCH

Sturdy and lightweight, weighing 7 kg, this very stable painter's bench, is ideal for working on high-roof vehicles such as mini passenger vans or 4x4 vehicles in complete safety.

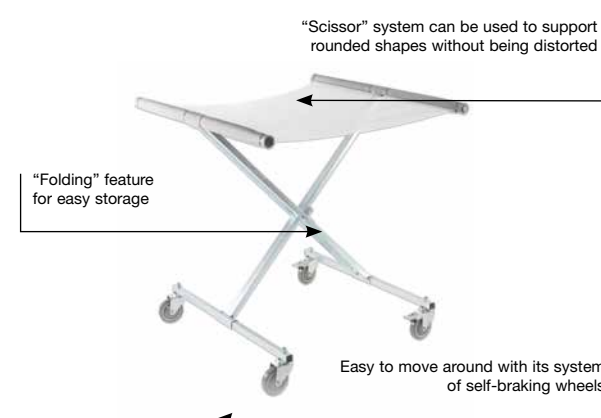
Its surface area and feet are non-slip. In addition, a safety handle firmly locks the step in place. Capable of supporting up to 200 kg, it easily folds away for compact storage.



Description	Reference
Painter's bench	77 11 426 331

Bodywork equipment

MOBILE STAND FOR BODYWORK PARTS



Multi-functional assistant for body and paint tasks on bodywork parts. Using the "scissor" system, rounded shapes can be supported without being distorted. With its self-braking wheels, it is extremely mobile and can be easily moved around. The "folding" function facilitates storage.

Specifications:

- Height: 93 cm
- Width: 82 cm
- Length: 90 cm
- Weight: 10 kg

Description	Reference
Mobile stand for bodywork parts	77 11 940 632

EXTENDIBLE TRESTLE

A multi-function trestle for upholstery, glazing and bodywork and paint. All your tasks completed with just one piece of equipment. Space-saving, economy, safety, comfort and quality are some of the many advantage it provides.

Specifications:

- Max. dimensions: L 380 x D 860 x H 1,300 mm
- Unladen weight: 22.2 kg
- Max. weight supported: 60 kg
- Structure: steel + epoxy paint
- Wheels with brakes (2/4): diameter 100 mm

Description	Reference
Extendible trestle	77 11 576 125

FABRIC REFILL

Description	Reference
Old fabric refill	77 11 225 701
New fabric refill	77 11 940 633

STOOL WITH WHEELS

The height of this stool has been designed especially for operations on the lower sections of a vehicle's bodywork. It offers maximum comfort and reduces fatigue and back problems. In addition, a shelf fitted underneath the seat ensures that all the tools needed for the repair are close to hand.

Specifications:

- Height: 45 cm
- Width: 40 cm
- Length: 45 cm
- Max. load capacity: 120 kg
- Weight: 5 kg

Description	Contents	Reference
Stool with wheels	1 unit	77 11 219 800





Booth filtration

Pre-filter

PRE-FILTER ON A ROLL

The range of pre-filters on a roll covers all the requirements of existing booths, including handmade devices.

3 types of pre-filter exist:

- **VNF 150 G2** basic pre-filtration for low-pressure turbine booths
- **PFS 200 G3** standard pre-filtration for all types of booth
- **VNF 300 G4** superior quality pre-filtration and reinforced breakout force resistance, for high-pressure turbine booths

Specifications	VNF 150	PFS 200	VNF 300
Gravimetric efficiency (EN779)	75%	86%	91%
Nominal flow (m³/h, m²)	5,4	5,4	5,4
Initial pressure loss	18 Pa	24 Pa	38 Pa
Retention capacity during test	400 g/m²	620 g/m²	520 g/m²
Classification according to EN779	G2	G3	G4



PRE-FILTER PACK

For optimal filtration over time.

Specifications

Pack of reinforced cast frames and heat-sealed filters, or metal frames with sewn filters

Description	Contents	Changed by	Reference
CM/Champoulet pack	1 unit	unit	77 11 942 874
OMIA OS/1/h532x1500 pack	1 unit	Set of 3 packs	77 11 942 875
OMIA OS/2/h520x1610 pack	1 unit	Set of 4 packs	77 11 942 876
WF1N1/h595x1595xp630 pack	1 unit	Set of 2 packs	77 11 942 877
WF1N2/h595x1493xp630 pack	1 unit	Set of 2 packs	77 11 942 878
WF1N3/h595xh595xp300 pack	1 unit	Set of 4 packs	77 11 942 879
Europa sleeve	standard	unit	77 11 942 893
Air vein frame	standard	unit	77 11 942 888



SPECIFIC PRE-FILTER

Specific pre-filters can be ordered using the order form to meet all requests.

Specifications

- Metal frame and sewn filter pack
- Standard or made-to-measure dimensions, specific order form

Description	Range	Contents	Reference
Special pack	unit	1 unit	77 11 943 138

Booth filtration

Floor filter

Role of the extraction filter

The role of floor filters is to catch and absorb paint and lacquer spray, etc.

They collect and retain suspended particulate matter. This prevents your extraction fans from getting clogged up, thus saving you hours of laborious cleaning, or even having to make expensive replacements.

DID YOU KNOW?

Floor filters are also suitable for open booths.

They are ideal for use in a context where solvent-based paint is followed by water-soluble paint, causing the floor filters to clog up more quickly. These heavier products are filtered less and less well, clogging up paint booth extraction turbines more quickly. The paint particles fall on vehicles parked close by, and for those using solvent-based products, they pollute the environment.

The Maxfiber and Maxmedia ranges meet these requirements.

ENTRY LEVEL: ESSENTIAL

Fibreglass floor filter

Fibreglass floor filters are frequently used in dry filter paint booths and paint preparation booths.

They come in the form of different sized rolls.

Specifications

- Standard filtration with long glass fibres (3 inches = 75 mm)
- 70% filtration
- Retention capacity = 5 to 7 kg
- Service life: between 80 and 120 hours
- All booth types
- Colour = green and white
- All types of paint



IXELL +

This filter provides 85 to 90% filtration for solvent-based products, and 55 to 60% filtration for water-soluble products.

Description	Contents	Reference
Floor filter FV 050 x 20 m	0.50 x 20 m roll	77 11 942 858
Floor filter FV 075 x 20 m	0.75 x 20 m roll	77 11 942 859
Floor filter FV 080 x 20 m	0.80 x 20 m roll	77 11 942 860
Floor filter FV 090 x 20 m	0.90 x 20 m roll	77 11 942 861
Floor filter FV 100 x 20 m	1.00 x 20 m roll	77 11 942 862
Floor filter FV 120 x 20 m	1.20 x 20 m roll	77 11 942 863
Floor filter FV 150 x 20 m	1.50 x 20 m roll	77 11 942 864

MID-RANGE: MAXFIBER

Special water-soluble paint

This density graduated filter is made up of several layers of fibreglass which block the different sized paint particles. Its synthetic media finish retains all fine paint particles.

Specifications

- Graduated long glass fibres (funnel-shaped)
- White with a synthetic media finish > 92% filtration
- Thickness = 65 mm + media
- Retention capacity = 6 to 10 kg
- Service life: between 150 and 250 hours
- Particle filtration > 50 microns
- Recommended for water-soluble paint



IXELL +

- Respects the environment
- Maxfiber: fibreglass with a synthetic media finish, more productive with less filter changes required.

Description	Contents	Reference
Maxfiber roll 0.50 x 20 m	0.50 x 20 m roll	77 11 942 865
Maxfiber roll 0.75 x 20 m	0.75 x 20 m roll	77 11 942 866
Maxfiber roll 0.80 x 20 m	0.80 x 20 m roll	77 11 942 867
Maxfiber roll 0.90 x 20 m	0.90 x 20 m roll	77 11 942 868
Maxfiber roll 1.00 x 20 m	1.00 x 20 m roll	77 11 942 869



Booth filtration

Floor filter

TOP OF THE RANGE: MAXMEDIA

Maxmedia is a highly effective filtration media developed using new technology, designed for paint booths. It is suitable for solvent-based and water-soluble paint. This honeycomb-structured filter offers a new filtration technique with synthetic media replacing all other types of material (fibreglass, honeycomb paper or corrugated cardboard).

The media is organised into pockets which collect the particles.

These pockets gradually fill up until they are completely clogged up at approx. 25 kg/m². Suitable for all types of paint, whether solvent-based or water-soluble.

⚠ Not recommended for EUROPA booths (single thrust engine) or booths over 20 years old.

Caractéristiques

- Synthetic fibre
- 99.85% filtration
- Retention capacity = 25 kg
- Service life: 600 hours on average
- Blue with honeycomb structure

Description	Contents	Reference
Maxmedia roll 0.516 x 12 m	0.50 x 20 m roll	77 11 942 870
Maxmedia roll 0.761 x 12 m	0.75 x 20 m roll	77 11 942 871
Maxmedia roll 0.91 x 12 m	0.90 x 20 m roll	77 11 942 872
Maxmedia roll 1.06 x 12 m	1.00 x 20 m roll	77 11 942 873

IXELL +

- High retention capacity of up to 25 kg/m²
- High filtration efficiency, 99.85% of particles
- Homogeneity of air flow
- Protects tanks and air extraction networks
- Reduces booth maintenance costs
- Reduces particle emissions
- Increases productivity

REDUCE MAINTENANCE COSTS FOR YOUR PAINT BOOTHS

Replace your floor filters
5 to 7 times less often
(up to 600 operating hours)



Booth filtration

Ceiling filter

ixell innovates by offering you a fire retardant, top-of-the-range density graduated ceiling filter for optimum filtration.

Specifications:

- Standard density graduated filter with 3-stage impregnated thickness
- Particle filtration > 10 µm
- Large retention capacity of 425 g/m² as the is impregnated throughout its entire thickness
- Low pressure loss, does not alter the booth's operation
- Long service life often between 1,000 and 1,200 hours



Description	Contents	Reference
Ceiling Filter R 600G	20 m ²	77 11 943 135
Ceiling Filter R 600G Corse	20 m ²	77 11 943 140
Ceiling Filter R 600G	25 m ²	77 11 943 136
Ceiling Filter R 600G Corse	25 m ²	77 11 943 141
Ceiling Filter R 600G	30 m ²	77 11 943 137

Contact your ixell CTC for more information.

DEVILBISS SUBMICRONIC FILTER

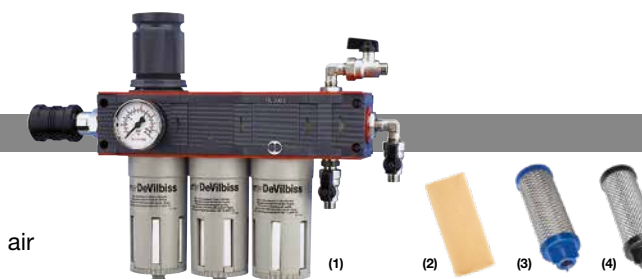
Product suitable for water-soluble paint with its active carbon cartridge.

Three filter cartridges for better filtration of paint booth air and the guarantee of an optimum repair.

Purifies the compressed air and contributes to the quality of the repair by preventing any contamination from the equipment (sanding machines, paint spray gun cleaning systems, undercoat air spray guns, etc.).

Specifications:

- Maximum air flow 3500 L/min
- Air inlet thread 1/2" BSP
- Maximum air inlet pressure 3 bar (189 psi)
- Maximum regulated air outlet pressure 8 bar (116 psi)
- Pressure gauge 11 bar (160 psi)
- Resistant to temperatures up to 100°C



Description	Contents	Reference
(1) Submicronic air filter holder	1 unit	77 11 425 780
(2) Bronze filter	1 unit	77 11 425 782
(3) Fine filter	1 unit	77 11 425 783
(4) Active carbon filter	1 unit	77 11 425 784

SATA SUBMICRONIC FILTER

Product suitable for water-soluble paint with its active carbon cartridge.

3 filtration levels for improved air quality at the spray gun and to guarantee an ideal repair. Easy cleaning with the filter timer facilitating periodic cartridge changes.

Specifications:

- Air inlet: G1/2 I
- Maximum working inlet pressure: 15.0 bar
- Maximum working outlet pressure: 10.0 bar
- Air flow at 6.0 bar: 3,600 L/min
- Max. ambient temperature with activated carbon: 60 °C



Désignation	Conditionnement	Référence
(1) 3-stage submicronic filter	1 unit	77 11 942 895
(2) Bronze filter	1 unit	77 11 942 896
(3) Carbon filter	1 unit	77 11 942 897
(4) Fine filter	1 unit	77 11 942 898



Cleaning products, protection & hygiene

SURFACE CLEANER

Ready-to-use product, this surface cleaner removes grease, silicone, tar spots and other impurities and leaves no marks after drying.



Description	Contents	Reference
Surface cleaner	5 L	77 11 430 343
FP26 surface cleaner	5 L	77 11 574 990
H ₂ O-based surface cleaner	5 L	77 11 421 337

PEEL-OFF PAINT

Peel-off paint provides optimum booth protection by forming a tough and removable protective film. With durable elasticity, it improves lighting in the booth and can be easily removed. A quick and effective solution: short drying time, roll or spray gun application.

Description	Contents	Reference
Peel-off paint	30 L	77 01 405 652

PAINT STRIPPER

A safe and effective product, it works on all grades of paint. It prevents splatter and evaporation of volatile solvents. Odourless and harmless to floors, it is designed for all types of booths, including those with dry filters.



Description	Contents	Reference
Paint stripper	5 L	77 11 780 766
Paint stripper	20 L	77 11 780 767

BOOTH PROTECTION



- Protect the booth while painting
- Fixes to the walls with magnets (easy to use and easy to change)
- Plastic film roll 2 m x 100 m

Description	Contents	Reference
Plastic film roll	2 m x 100 m	77 11 210 333
Kit of 30 magnets	20 cm	77 11 210 334

WIPES

Chamois leather effect: 52% cellulose. Excellent absorption (up to 5 times its weight). High chemical and mechanical resistance.



Description	Contents	Reference
(1) Wipes pre-moistened in H ₂ O-based surface cleaner	50 units	77 11 575 811
(2) Wipes pre-moistened in solvent-based surface cleaner	50 units	77 11 575 812

MIXED TACK CLOTHS

Ixell has selected a new tack cloth for you that will guarantee you perfect quality. This new formulation captures and retains dust without any transfer to the treated surface. Solvent and hydro compatible.



Description	Packaging	Reference
Mixed tack cloths	1 sachet of 12	77 11 945 315

H₂O TACK CLOTH

Specifications:
This cloth is sold in packs of 10 (1 SU = 10 cloths). It is blue and slightly moist. Dimensions: 39 cm x 45 cm.

Benefits:
Essential for perfect and economic finishing of paintwork and manufactured to ISO 9002 Standard for continuous quality, it also helps to reduce waste.



Description	Reference
H ₂ O tack cloths	77 11 426 332

SPECIFIC MASKING FOR BOOTH PROTECTION



Description	Reference
Window protection roller: 50 cm x 30 m	77 11 573 973
Side protection roller: 70 cm x 90 m	77 11 573 974
Wall reel	77 11 573 975
Window reel	77 11 573 976

Extrusion guns

A genuine range with all ixell's expertise, featuring sturdy, efficient and user-friendly products.

Manual range

With its new manual range, ixell proposes you a new offer of extrusion gun, combining top performance and quality.

Easy to use at an attractive price.



BASIC 310

Specifications:

- Clutch: 1 hardened part
- Push mechanism: hexagonal
- Maximum force: 120 kgf
- Thrust ratio: 10:1
- Feed motion: 6 mm
- Weight: 463 g
- Cartridges: 310 ml

Description	Contents	Reference
Basic 310	1 unit	77 11 782 117



EVO 310

Specifications:

- Clutch: 2 hardened parts
- Push mechanism: hardened steel
- Maximum force: 250 kgf
- Thrust ratio: 18:1
- Feed motion: 4.5 mm
- Weight: 850 g
- Cartridges: 310 ml

Description	Contents	Reference
EVO 310	1 unit	77 11 782 118



CONFORT 310/400

Specifications:

- Clutch: 1 hardened part
- Push mechanism: hardened steel
- Maximum force: 300 kgf
- Thrust ratio: 18:1
- Feed motion: 4.5 mm
- Weight: 1,010 g
- Cartridges: 310 and 400 ml

Description	Contents	Reference
Confort 310/400	1 unit	77 11 782 119



SPRAY GUN FOR PLASTIC REPAIR KIT

This product is lightweight and easy to use. It is a spray gun for standard type two components.

Description	Contents	Reference
Spray gun for plastic repair kit	1 unit	77 11 423 523



Extrusion guns

Electric range

POWER LIGHT 7



Easy to handle with great ergonomics, the innovative Power Light 7 is sure to win you over. The removable battery makes it user-friendly and autonomous. Its transparent tube helps you gauge your consumption level accurately.

Specifications:

- Maximum force: 220 kgf
- Max speed: 6.9 mm/sec
- Speed: with regulator
- Battery: 7.4 V (Li-Ion)
- Weight: 1,250 g
- Cartridge/sachet: 310 ml / 400 ml

IXELL +

Power Light 7 is fitted with a light for optimum extrusion comfort.

Description	Contents	Reference
Power Light 7	1 unit	77 11 782 120
Battery	1 unit	77 11 782 442

AEG BETAGUN 2400 GUN



Description	Contents	Reference
AEG Betagun 2400 gun	1 unit	77 01 408 909

POWER PLUS 10



Power Plus 10 has an aluminium body and boasts flawless power and strength. Its technology focuses on regular, uniform application. The functional charger indicates the battery level, making it extremely reliable.

Specifications:

- Maximum force: 500 kgf
- Max speed: 8 mm/sec
- Speed: with regulator
- Battery: 10.8 V (Li-Ion)
- Weight: 2,150 g
- Cartridge/sachet: 310 ml / 400 ml

Description	Contents	Reference
Power Plus 10	1 unit	77 11 431 024
Battery	1 unit	77 11 431 310

Extrusion guns

Pneumatic range

PULVÉ PLUS



With Pulvé Plus, you are opting for a user-friendly product. It comes in adjustable modules to ensure delicate, accurate work when spraying.

Specifications:

- Pressure: 3-5 bar (10 bar max)
- Noise emissions: up to 80 dBA
- Weight: 1,200 g
- Cartridge/sachet: 310 ml

Description	Contents	Reference
Pulvé Plus	1 unit	77 11 782 122
Winged nozzle	1 unit	77 11 171 908

EXTRU PLUS



Lightweight, handleable and ergonomic, Extru Plus has been designed just for you. This extruder is a core range product.

Specifications:

- Pressure: 4-8 bar (10 bar max)
- Tube length: 270 mm
- Maximum force: 160 kgf
- Noise emissions: up to 80 dBA
- Weight: 1,125 g

Description	Contents	Reference
Extru Plus	1 unit	77 11 782 124
Extru Plus sachet and cartridge connectors	1 unit	77 11 782 451

FASTCLEAN



Fastclean gives an anti-gravelling spray. Its adjustable nozzle guarantees you accurate application and the result looks like new. Moreover, its disposable connector is ergonomic and saves you time.

More time on the repair and less wasted on cleaning.

Description	Packaging	Reference
(1) Fastclean	1 unit	77 11 782 125
(2) Fastclean nozzles	6 units	77 11 782 127

CAVITY GUN



Protect your inner bodywork with this cavity gun. Get optimum application of specific products in cavities.

Description	Contents	Reference
Cavity gun	1 unit	77 01 421 476
Elbow nozzle probe	1 unit	77 11 424 948
Flexible swivel nozzle	1 unit	77 11 424 807
Fast connector	1 unit	77 11 424 805

MULTI-APPLICATION



A real multi-purpose device, this gun can apply all single-component putties (in cartridges and in sachets):

- Sealing putty bead, sound proofing
- Anti-gravelling spraying

Can be used with Mag Pro 1 and MJ Pro.

Specifications:

- Pressure: 6-8 bar (10 bar max)
- Tube length: 270 mm
- Maximum force: 160 kgf
- Noise emissions: up to 70 dBA
- Weight: 1,275 g

Description	Contents	Reference
Multi-application	1 unit	77 11 782 123
Multi-application spray nozzle kit	1 sachet	77 11 782 448
Multi-application sachet connectors	1 sachet	77 11 782 449





Personal Protective Equipments



Head protection	10 - 1
Clothing	10 - 5
Hand protection	10 - 7
Shoes	10 - 9



Head protection

Respiratory protection

Workshops present the risks: gases, vapours, particles. Every day, the user is exposed to these harmful substances. To protect yourself from these dangers, ixell offers a complete range of equipment that will support you on a daily basis.

DUST MASK

During any sanding operation, these light and economical masks will be perfect for protecting against dust (sheet metal, sealant, etc.). For added comfort, they are equipped with an adjustable nasal strip.

Description	Category	Contents	Reference
Dust mask	FFP2 NR D	Box of 20 masks	77 11 782 079

DUST MASK WITH VALVE

This mask offers effective protection against dust (up to 10 times VME), it is light and comfortable. Two elastic straps and a nose strip provide a perfect fit on the face. No risk of leakage. The Cool Flow expiratory valve dissipates heat for greater comfort.

Description	Category	Contents	Reference
Mask with valve	FFP2 NR D	Boîte de 10 masques	77 11 782 080

WELDING FUMES AND DUST MASK 10 xVME FOR OZONE

The mask has a fire-retardant shell and provides perfect protection against dust and fumes from metal (up to 10 times VME) produced during welding (MIG, MAG and TIG welding operations) and manual and mechanical drilling of polyester and glass fibre resins.

Description	Category	Contents	Reference
Activated carbon welding mask with valve	FFP3 NR D	Box of 5 masks	77 11 782 081

SHORT-TERM USE SEMI-MASKS FOR PAINTING WITH FILTER INCORPORATED

Protection: against organic vapours and dust.

Features: New expiratory valve, maintenance-free, hypo-allergenic materials, adjustable flanges and caps.

Applications: spraying of paint which does not contain isocyanates, work in mixing rooms, jet gun cleaning, application of adhesives and use with all solvent products.

Standardisation: EN405: 2001 A1: 2009.

Certification: CE mark.

Description	Category	Contents	Reference
Semi mask for paintwork with organic vapours	FFA1P2 R D	1 mask	77 11 170 069
Semi mask for paintwork with organic vapours	FFA2P3 R D	1 mask	77 11 579 625

LONG-TERM USE SEMI-MASK FOR PAINTING

Long-term use semi-mask for painting. It is used with two lightweight side filters, attached to the face piece by a bayonet system.

It is an economical and flexible solution, ideal for people suffering from irritation.

Super comfortable silicone mask: it reduces the risk of allergies.

Cartridges and pre-filters ensure maintenance. **Standardisation:** EN140, EN143 and EN14387 with bayonet filters.

Certification: CE mark.

Description	Category	Contents	Reference
- 1 semi-mask -size L - 2 x A2 - 2 cartridges P2 filters - 2 holding systems	A2P2 R	Ready-touse respiratory protection kit	77 11 171 461

Head protection

FULL MASK

Bayonet filter attachment system. Very comfortable, the polycarbonate visor provides a wide field of view. Very light, this range combines comfort with simplicity. Conforms to the EN 136 standard, Class 1.

Description	Conditionnement	Reference
Full face mask Size L (supplied without filter)	1 mask	77 11 782 082

PRO VISOR SUPPLIED-AIR RESPIRATORY PROTECTION KIT

The Pro-Visor kit includes:

- 1 helmet/visor pack with breathing hose
 - 1 regulator/belt pack - with low pressure warning device
 - 1 pack of 2 disposable removable visors.
- For total and continuous protection, pays for itself quickly, a single solution: supplied-air!
- High-performance airflow control (170-305 l/min).
 - Air inlet pressure range (3.5-8 bar).
 - Very low regulator sound level (< 65 dBA)

Obnoxious odours are suppressed by the activated carbon filter integrated in the regulator.

Compatible with paint spray gun.

Adjustable and comfortable: it pivots around its axis and slides on the belt.

Fed by a compressor.

Description	Contents	Reference
Pro Visor kit	1 unit	77 11 574 993
Visor protection for mask, small version	Box of 10 units	77 11 575 004
Visor protection for mask, large version	Box of 10 units	77 11 940 759
Filters for mask	Box of 4 units	77 11 575 005

VERSAFLO KIT

Versaflo is an intrinsically safe filter unit. Powered by an ATEX motor and battery and equipped with a 3-speed variable air flow, it delivers comfort and ease of use. Effective against particles, gases or vapors, it also provides protection against a combination of these contaminants depending on the type of filters chosen.

The Versaflo kit includes:

- 1 TR-802E intrinsically safe motor unit
- 1 TR-830 intrinsically safe battery
- 1 TR-838 battery attachment tool
- 1 BT-30 self-adjusting breathing tube
- 1 TR-627 easy clean belt
- 1 TR-971 air flow indicator
- 1 TR-6310E A2P filter
- 1 TR-6300FC filter cover
- 1 TR-641E single station battery charger

Description	Packaging	Reference
Versaflo kit	1 unit	77 11 948 876
A2P filters	1 unit	77 11 948 877
Versaflo battery	1 unit	77 11 948 878
Station battery charger	1 unit	77 11 948 879
Self-adjusting breathing tube	1 unit	77 11 948 892

JUPITER - VERSAFLO MASK

Description	Packaging	Reference
Rigid headband Visor with Comfort Plus joint	1 unit	77 11 782 084
Protective visors	Box of 10 units	77 11 940 876

JUPITER - VERSAFLO HARNESS

Description	Packaging	Reference
Jupiter and Versaflo harness	1 unit	77 11 940 877
Versaflo Harness Adapter	1 unit	77 11 948 880

CARTRIDGES AND PRE-FILTERS FOR LONG-USE PAINT MASKS

For semi-masks and full masks.

Description	Category	Contents	Reference
Organic gases and vapours (Bayonet attachment)	A2	Box of 2 filters	77 11 220 876
Dust filter	P2 R	Box of 10 pre-filters	77 11 221 894



Head protection

Hearing protection

In February 2006 the European Directive on hearing protection for workers (2003/10/CE) strengthened protective measures for workers against noise and the responsibilities of employers.

In particular it emphasises the importance of assessing risks to hearing and defining new values for exposure to noise.

For daily noise exposure levels:

- **Above 80 dB(A):** training of staff and raising awareness, as well as the provision of hearing protectors, are obligatory.
- **Above 85 dB(A):** wearing of hearing protectors becomes obligatory.

PUSH-IN EARPLUGS



Hearing protection with an insertion tip:

- Very easy to insert
- Guaranteed hygiene
- Patented foam with excellent noise protection

Standardisation: EN 352-2: 1993.

Certification: CE mark.

Description	Attenuation	Contents	Reference
Pair of push-in earplugs with rods	SNR 38 dB	100 pairs	77 11 782 076

HEARING PROTECTORS



- Easy to put on and take off
- Comfortable
- Can be worn around the neck when not in use

Standardisation: EN 352-2: 1993.

Certification: CE mark.

Description	Attenuation	Contents	Reference
Semi-auricular hearing protection	SNR 23 dB	Box of 10 protectors	77 11 782 077

FOLDABLE NOISE-CANCELLING HELMET



- Steel structure
 - Long-term protection
 - High level of comfort: foam headband and ultra-soft pads
 - Resistant to daily use and abuse
- Standardisation: EN 352-1: 2002.
Certification: CE mark.

Description	Attenuation	Contents	Reference
Folding noise-cancelling helmet	SNR 32 dB	1 helmet	77 11 782 078

Head protection

Protection oculaire

Compatible with other personal protection equipment such as masks and hearing protectors, these safety goggles meet all essential health and safety requirements under European standard EN 166: 2011.

Certification: CE mark.

COMFORT GLASSES



Description	Contents	Reference
Comfort glasses	1 pair	77 11 218 157

SAFETY GLASSES ANTI-PROJECTION



Description	Contents	Reference
Safety glasses	1 pair	77 11 419 693

BOLLÉ ULTRALIGHT DESIGNER GLASSES



Description	Contents	Reference
Designer glasses	10 pairs	77 11 782 085

SPARE VISOR



Interchangeable visors for maximum visibility. Full mask 1 unit

Description	Contents	Reference
Spare visor	1 unit	77 11 431 308
First Base Protective Hat	1 unit	77 11 431 309

ELECTRIC VEHICLE FACE SCREEN



Interchangeable visors for maximum visibility.
Full mask 1 unit.

Description	Contents	Reference
Z.E. face screen	1 screen	77 11 430 496

ECLIPSE MASK



- A high-tech opto-electronic process: the ixell Eclipse mask interacts instantaneously and intuitively to light produced by welding.
- Ideal eye protection against ultraviolet and infrared radiation, incandescent projections, sparks caused by welding/cutting.
- Mask complies with European Directives 89/686 EEC on personal protective equipment.

Description	Contents	Reference
Eclipse welding mask	1 mask	77 11 579 566

FIRST BASE 3 PROTECTIVE HAT



The First Base 3 hat is the third generation of baseball-style impact-protection hat made by Scott Safety, designed and certified to conform to EN 812. The range of First Base 3 impact-protection hats is designed to provide protection against shocks and impacts to the head and against hard objects which may cause lacerations or other superficial injuries.

Description	Contents	Reference
First Base 3 Protective Hat	1 casquette	77 11 782 086



Clothing

Protective clothing

CLASSIC PAINT OVERALLS

Perfect harmony between comfort and protection

- Protects against liquid chemicals and particles.
- Silicone-free: essential for repainting.
- Low lint: considerably reduces the risk of contamination in paint booths
- Lifespan of one week (depending on the environment and working conditions).

Size	Contents	Reference
M	5 unit sachet	77 11 788 749
L	5 unit sachet	77 11 788 750
XL	5 unit sachet	77 11 788 751
XXL	5 unit sachet	77 11 788 752



C COMFORT PAINT OVERALLS

Comfortable for greater freedom of movement

- Silicone-free: essential for repainting.
- Comfortable thanks to its breathable back
- Life expectancy of 3 months (depending on the environment and working conditions)
- Can be washed and ironed

Size	Contents	Reference
M	1 unit	77 11 788 701
L	1 unit	77 11 788 702
XL	1 unit	77 11 788 703
XXL	1 unit	77 11 788 704



COMFORT+ PAINT OVERALLS

Quality, comfort and safety combined

- Made from 98% lint-free polyester filaments, with 2% carbon thread
- Finishing treatment in TEFLON for better resistance to chemical and mechanical attacks
- Silicone-free: essential for spray painting
- Life expectancy of 9 months (depending on the environment and working conditions)
- Can be washed and ironed

Size	Contents	Reference
M	1 unit	77 11 788 705
L	1 unit	77 11 788 706
XL	1 unit	77 11 788 707
XXL	1 unit	77 11 788 708



Clothing

Bodywork clothes

TEE-SHIRT

The ixell tee-shirt is made from 100% cotton. It is both soft and strong!



Description	Size	Reference
Tee-shirt	S	77 11 780 944
Tee-shirt	M	77 11 780 894
Tee-shirt	L	77 11 780 895
Tee-shirt	XL	77 11 780 896
Tee-shirt	XXL	77 11 780 897
Tee-shirt	XXXL	77 11 780 945

COVERALLS

Embroidered coveralls with plenty of pockets.
Fabric strengthened to resist sparks.



Description	Size	Reference
Combinaison	S	77 11 780 948
Combinaison	M	77 11 780 902
Combinaison	L	77 11 780 903
Combinaison	XL	77 11 780 904
Combinaison	XXL	77 11 780 905
Combinaison	XXXL	77 11 780 949

SWEAT-SHIRT

A sweatshirt with a micro-fleece lined hood for maximum comfort.



Description	Size	Reference
Sweat-shirt	S	77 11 780 946
Sweat-shirt	M	77 11 780 898
Sweat-shirt	L	77 11 780 899
Sweat-shirt	XL	77 11 780 900
Sweat-shirt	XXL	77 11 780 901
Sweat-shirt	XXXL	77 11 780 947

IXELL DOWN JACKET

Fine and lightweight, the ixell jacket will provide comfort and warmth while retaining your freedom of movement.

Its hydrophobic technology and functional design provide comfort and mobility for your customers and in the workshop.



Description	Size	Reference
Ixell winter jacket	S	77 11 785 973
Ixell winter jacket	M	77 11 785 974
Ixell winter jacket	L	77 11 785 975
Ixell winter jacket	XL	77 11 795 976
Ixell winter jacket	XXL	77 11 785 977

COLD-PROOF JACKET

An embroidered jacket especially designed for cold environments. Perfect when working in poorly-insulated workshops.



Description	Size	Reference
Insulated jacket	S	77 11 780 950
Insulated jacket	M	77 11 780 906
Insulated jacket	L	77 11 780 907
Insulated jacket	XL	77 11 780 908
Insulated jacket	XXL	77 11 780 909
Insulated jacket	XXXL	77 11 780 951



Hand protection

Disposable range gloves

Our hands are exposed to different types of hazards on a daily basis (burns, cuts, etc.). To protect them effectively, ixell offers you a wide choice of protective gloves adapted to your daily life.

The numerous innovations they have brought to this range of ixell gloves meet three goals.

- Safety: meeting the most demanding safety standards (Chemical, Mechanical, Thermal, etc.) for each use.
- Comfort: ensuring user well-being when wearing protective gloves on a daily basis.
- Profitability: offering the best possible value for money.

X BLACK (BOX OF 100 GLOVES)

The X-Black is an extremely versatile disposable glove:

- Ultra-resistant
- Fully textured

Material	Colour	Thickness	Length	Size	Reference
Nitrile	Noir	0,12 mm	245 mm	M	77 11 780 080
				L	77 11 780 081
				XL	77 11 780 082

It can be used in a large number of applications:

- Quick service - Oil change - Mirrors - Cleaning - Painting - Part degreasing

Products / Materials / Tools:

- Oil - Brake fluid - Wheel cleaner - Paint/varnish - Windscreen washer - Cleaner - Windscreen glue

Multi-use range gloves

X FIRST (12 PAIRS PER SACHET)

- Safety essential
- Seamless inside the glove
- High abrasion resistance

Material	Colour	Type of coating	Length	Size	Reference
Nylon	Black	Coated palm	210 - 265 mm	7	77 11 780 094
				8	77 11 780 095
				9	77 11 780 096
				10	77 11 780 097
				11	77 11 780 098

X MECA (12 PAIRS PER SACHET)

- Safety essential
- Seamless inside the glove
- High abrasion resistance

Material	Colour	Type of coating	Length	Size	Reference
Nylon	Black and grey	3/4	250 mm	7	77 11 780 769
				8	77 11 780 770
				9	77 11 780 771
				10	77 11 780 772

Hand protection

Multi-use range gloves

X FLEX (12 PAIRS PER SACHET)

- Excellent abrasion resistance and good cutting resistance
- Optimum breathability
- High levels of flexibility and dexterity

Material	Colour	Type of coating	Length	Size	Reference
Spandex Nylon	Black and grey	Coated palm	200 - 270 mm	7	77 11 780 099
				8	77 11 780 100
				9	77 11 780 101
				10	77 11 780 102
				11	77 11 780 103

Specific range gloves

X SPIRIT (12 PAIRS PER SACHET)

- Maximum resistance to the most corrosive products
- Very good grip in wet and dry environments

Material	Colour	Thickness	Length	Size	Reference
Natural rubber latex Neoprene	Green and yellow	0,68 mm	323 mm	7	77 11 780 089
				8	77 11 780 090
				9	77 11 780 091
				10	77 11 780 092
				11	77 11 780 093

X PROOF (12 PAIRS PER SACHET)

- Sealed glove
- Suitable for operations in a humid environment
- Double coating to give a good grip in a wet environment

Material	Colour	Type of coating	Length	Size	Reference
Extruded nylon	Purple and black	Complete	250 mm	7	77 11 780 114
				8	77 11 780 115
				9	77 11 780 116
				10	77 11 780 117
				11	77 11 780 118

X ELEC (1 PAIR PER SACHET)

- Insulating gloves for electrician in facility where the nominal voltage does not exceed
- Good dexterity

Material	Colour	Thickness	Length	Size	Reference
Natural rubber latex	Yellow	1 mm	360 mm	9	77 11 780 126
				10	77 11 780 127

X LUXE (12 PAIRS PER SACHET)

- Excellent abrasion resistance and good cutting resistance
- Optimum breathability
- High levels of flexibility and dexterity

Material	Colour	Type of coating	Length	Size	Reference
Nylon	Green and black	3/4	250 mm	7	77 11 780 104
				8	77 11 780 105
				9	77 11 780 106
				10	77 11 780 107
				11	77 11 780 108

X CUT (12 PAIRS PER SACHET)

The X-Cut is the right choice for dry to slightly oily operations requiring high cut protection and dexterity.

- Incorporating FORTIX technology, the glove's fine-thickness coating ensures additional durability, while offering better air permeability for greater comfort
- The strengthening between the thumb and index finger provides additional protection at a sensitive contact area and thus extends the life of the glove
- High levels of cut and tear resistance (C ISO)

Matière	Couleur	Type d'enduction	Longueur	Taille	Référence
Nylon, PEHP, Basalte, Spandex, Polyester	Gris et violet	Nitrile	210-285 mm	8	77 11 945 281
				9	77 11 945 282
				10	77 11 945 283
				11	77 11 945 284

X MIG (1 PAIR PER SACHET)

- Fire and heat resistant
- Resistance to metal projections
- Good tactile sensitivity and comfort

Material	Colour	Sleeve material	Length	Size	Reference
Goat's leather Kevlar stitching	White and brown	Cow's leather	340 mm	10	77 11 780 834



Shoes

Personalised range

The R-Safe was designed in partnership with the Renault design department and incorporates some of the most advanced technologies on the market:

- Putek Plus upper: material offering very high protection and lightness.
- "Extra Rebound" sole: energy returned at more than 40% during walking.
- "Silktane" lining: anti-bacterial and promotes thermoregulation to keep the foot dry.

ESD certification: the only certification allowed for operations on electric vehicles.

ESD certification



R-SAFE EN ISO: 20345

Description	Size	Reference	Description	Size	Reference
R-Safe T36	36	77 11 943 891	R-Safe T42	42	77 11 943 818
R-Safe T37	37	77 11 943 892	R-Safe T43	43	77 11 943 819
R-Safe T38	38	77 11 943 814	R-Safe T44	44	77 11 943 820
R-Safe T39	39	77 11 943 815	R-Safe T45	45	77 11 943 821
R-Safe T40	40	77 11 943 816	R-Safe T46	46	77 11 943 822
R-Safe T41	41	77 11 943 817	R-Safe T47	47	77 11 943 823

Essential range

- Adapted to initial safety needs.
- Classic and discreet style.
- Perfect balance between price and quality.
- Solidity and safety: steel tip, anti-perforation.
- Double density polyurethane sole.
- 3-layer lining.
- Removable sole: stable and comfortable.
- Available with high and low uppers.

MEINA TS3 EN ISO: 20345

Description	Size	Reference
Meina T36	36	77 11 425 181
Meina T37	37	77 11 425 182
Meina T38	38	77 11 425 183
Meina T39	39	77 11 420 620
Meina T40	40	77 11 420 631
Meina T41	41	77 11 420 632
Meina T42	42	77 11 420 633
Meina T43	43	77 11 420 634
Meina T44	44	77 11 420 635
Meina T45	45	77 11 420 636
Meina T46	46	77 11 420 637
Meina T47	47	77 11 425 184



NAPOLI S3 EN ISO: 20345

Description	Size	Reference
Napoli T36	36	77 11 578 250
Napoli T37	37	77 11 578 251
Napoli T38	38	77 11 578 252
Napoli T39	39	77 11 578 253
Napoli T40	40	77 11 578 254
Napoli T41	41	77 11 578 255
Napoli T42	42	77 11 578 256
Napoli T43	43	77 11 578 257
Napoli T44	44	77 11 578 258
Napoli T45	45	77 11 578 259
Napoli T46	46	77 11 578 260
Napoli T47	47	77 11 578 261



Shoes

Infinergy range

These models are equipped with the "Infinergy" anti-fatigue sole. This technological revolution makes these safety shoes the first in the world to return more than 55% of your energy every step of the way.

This technology acts over the long term against:

- muscle fatigue
- the risk of musculoskeletal disorders

These shoes have been designed to provide daily relief for professionals working in workshops and stores, while enabling long-lasting performance.

JALPULSE S3** EN ISO: 20345

Description	Size	Reference
Jalpulse T39	39	77 11 940 057
Jalpulse T40	40	77 11 940 059
Jalpulse T41	41	77 11 940 060
Jalpulse T42	42	77 11 940 061
Jalpulse T43	43	77 11 940 062
Jalpulse T44	44	77 11 940 063
Jalpulse T45	45	77 11 940 064
Jalpulse T46	46	77 11 940 065
Jalpulse T47	47	77 11 940 066



NOA EN ISO: 20345

Description	Size	Reference
Noa T35	35	77 11 944 166
Noa T36	36	77 11 944 167
Noa T37	37	77 11 944 168
Noa T38	38	77 11 944 169
Noa T39	39	77 11 944 170
Noa T40	40	77 11 944 171
Noa T41	41	77 11 944 172
Noa T42	42	77 11 944 173



JALTONIC S3** EN ISO: 20345

Description	Size	Reference
Jaltonic T39	39	77 11 940 067
Jaltonic T40	40	77 11 940 068
Jaltonic T41	41	77 11 940 069
Jaltonic T42	42	77 11 940 070
Jaltonic T43	43	77 11 940 071
Jaltonic T44	44	77 11 940 072
Jaltonic T45	45	77 11 940 073
Jaltonic T46	46	77 11 940 074
Jaltonic T47	47	77 11 940 075





Shoes

Specific range

Designed to be lived in, these shoes with their modern, sporty design come across as light, comfortable, flexible and well-ventilated. Just as useful in the dry as in the wet, they adapt effortlessly to a variety of uses to ensure your safety both inside and out.

IRELAND S3 EN ISO: 20345

"Derby" type safety shoe offering an "outdoor" style

- Upper: water-repellent smooth full grain leather.
- Lining: Air-Light offering high breathability and fast drying.
- Sole: Double density PU with deep studs for absorption of heel shocks > 20 joules.
- Anti-perforation sole: stainless steel.

Description	Size	Reference
Ireland T38	38	77 11 578 228
Ireland T39	39	77 11 578 229
Ireland T40	40	77 11 578 230
Ireland T41	41	77 11 578 231
Ireland T42	42	77 11 578 232
Ireland T43	43	77 11 578 233
Ireland T44	44	77 11 578 234
Ireland T45	45	77 11 578 235
Ireland T46	46	77 11 578 236
Ireland T47	47	77 11 578 237



JALPALME S3 EN ISO: 20345

Safety shoe offering a top-of-the-range presentation in line with a smart uniform.

- Upper: waterproof smooth full grain leather
- Lining: non-woven leather and textile resistant to abrasion and sweat
- Sole: monodensity polyurethane.

Description	Size	Reference
Jalpalme T38	38	77 11 573 623
Jalpalme T39	39	77 11 573 624
Jalpalme T40	40	77 11 573 625
Jalpalme T41	41	77 11 573 626
Jalpalme T42	42	77 11 573 627
Jalpalme T43	43	77 11 573 628
Jalpalme T44	44	77 11 573 629
Jalpalme T45	45	77 11 573 630
Jalpalme T46	46	77 11 573 631
Jalpalme T47	47	77 11 573 632



NAVAL FLEX S3 EN ISO: 20345

Description	Size	Reference
Naval Flex T38	38	77 11 780 466
Naval Flex T39	39	77 11 780 467
Naval Flex T40	40	77 11 780 468
Naval Flex T41	41	77 11 780 469
Naval Flex T42	42	77 11 780 470
Naval Flex T43	43	77 11 780 471
Naval Flex T44	44	77 11 780 472
Naval Flex T45	45	77 11 780 473
Naval Flex T46	46	77 11 780 474
Naval Flex T47	47	77 11 780 475



Shoes

Urban-Sport range

LIBERATOR S3 EN ISO: 20345

- Upper: waterproof smooth full grain leather with new abrasion-resistant inserts
- Lining: 3-layer material for better moisture removal
- Anti-perforation sole: completely non-metallic for better flexibility
- Sole: Airforce NEW
 - shock absorption > 20 joules
 - resistance to oils and hydrocarbons
 - comfort and lightness
- DGUV 112-191 certified: possibility of replacing the cleanliness in-sole provided by an orthopaedic in-sole

Description	Size	Reference
Liberator T38	38	77 11 578 264
Liberator T39	39	77 11 578 265
Liberator T40	40	77 11 578 266
Liberator T41	41	77 11 578 267
Liberator T42	42	77 11 578 268
Liberator T43	43	77 11 578 269
Liberator T44	44	77 11 578 270
Liberator T45	45	77 11 578 271
Liberator T46	46	77 11 578 272
Liberator T47	47	77 11 578 273



SKYMASTER S3 EN ISO: 20345

- Upper: waterproof smooth full grain leather with new abrasion-resistant inserts
- Lining: 3-layer material for better moisture removal
- Anti-perforation sole: completely non-metallic for better flexibility
- Sole: Airforce NEW
 - shock absorption > 20 joules
 - resistance to oils and hydrocarbons
 - comfort and lightness
- DGUV 112-191 certified: possibility of replacing the cleanliness in-sole provided by an orthopaedic in-sole

Description	Size	Reference
Skymaster T35	35	77 11 573 610
Skymaster T36	36	77 11 573 611
Skymaster T37	37	77 11 573 612
Skymaster T38	38	77 11 573 613
Skymaster T39	39	77 11 573 614
Skymaster T40	40	77 11 573 615
Skymaster T41	41	77 11 573 616
Skymaster T42	42	77 11 573 617
Skymaster T43	43	77 11 573 618
Skymaster T44	44	77 11 573 619
Skymaster T45	45	77 11 573 620
Skymaster T46	46	77 11 573 621
Skymaster T47	47	77 11 573 622



JALTAI EN ISO: 20345

"Urban sport" type low safety shoe

- Upper: water-repellent leather and textile with TPU grid reinforcement.
- Lining: breathable 3D mesh with honeycomb structure for better ventilation.
- Sole: hyper-flexible (in PU) for greater comfort and equipped with independent studs for enhanced stability in all situations.
- Synthetic polymer tip for weight gain (50% vs. steel).
- Anti-perforation sole: composite flexthane covering 100% of the foot.

Description	Size	Reference
Jaltai T36	36	77 11 944 174
Jaltai T37	37	77 11 944 175
Jaltai T38	38	77 11 944 176
Jaltai T39	39	77 11 944 177
Jaltai T40	40	77 11 944 178
Jaltai T41	41	77 11 944 179
Jaltai T42	42	77 11 944 180
Jaltai T43	43	77 11 944 181
Jaltai T44	44	77 11 944 182
Jaltai T45	45	77 11 944 183
Jaltai T46	46	77 11 944 184
Jaltai T47	47	77 11 944 185



Notes