

TOPFILLER HS GREY 1.856.3011

HIGH SOLIDS 2K ACRYLIC FILLER - GREY

Topfiller 3011 is a high build 2K acrylic primer-filler. In addition to exceptional filling properties, it is rapid drying, easy sanding and has a high topcoat holdout. User friendly, it is designed for full panels and spot repairs.

Topfiller 3011 is a multipurpose undercoat. It can be used either as a high solid or a medium solid primer-filler.



SUBSTRATES

Bare metal, sanded and degreased (small areas only)

Polyester putties, sanded with P150-180, Fiberglass (GRP) sanded with P150-180 Old finishes in sound condition, sanded.

Important:

Topfiller 3011 may be used to seal thermoplastic or solvent sensitive finishes. Test a small area first with thinner: if swelling and reaction take place, strip to bare metal. Otherwise, use **Topfiller 3011** as an MS surfacer (2-3 coats) insuring minimum removal of **Topfiller 3011** during sanding.

Always spray complete panels. Avoid using infrared lamps or force dry on thermoplastic paints.

PREPARATION

Clean surface with mild detergent and water (warm water recommended). Sand old finishes with P150-180. Degrease with Antisiliconic Degreaser 3600. To improve corrosion resistance to bare metal, apply en etch primer.

	HS FILLER		MS SURFACER	
	VOLUME	WEIGHT	VOLUME	WEIGHT
HS FILLER 3011	5	1000	5	1000
HARDENER	1	130	1	130
THINNER	0.75	90	1.25	150
VISCOSITY DIN4, 20°C	30-35"		20-25"	
POT LIFE	45 minutes @ 20°C		1 hour @ 20°C	



Important:

Addition of flexible additive AD1208: 10-30% on uncatalysed material.





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HARDENERS - THINNERS

HARDENER	6000		Rapid	Panel repairs and touch-ups over 25°C, and all total repairs
	8000		Extra rapid	Panel repairs under 25°C, touch-up >25°C
	9000		Super rapid	Touch-up repair below 25°C
	9000		Super rapiu	Touch-up repair below 25 C
THINNERS	4305 4310 4320	2510 2520	Rapid Normal Slow	Touch-up repair Partial repairs, total repairs below 25°C Overall repairs over 25°C
	4280		Accelerator	For best results below 20°C



APPLICATION

CYCLE		SANDING	
Gun Type	Conventional		High transfer efficiency
Gravity gun nozzle (mm)	1.6 - 2.0		1.6 - 2.0
Pressure at the gun (bar)	2 - 3		0.3 - 0.7
Number of coats		2 - 3	
Suggested thickness		150-200 microns	
Maximum thickness		300 microns	





DRYING

AIR DRY

Interval between coats 5-10 minutes Sanding (100 microns, 20°C) after 4-5 hours Sanding (more than 100 microns) overnight OVEN DRYING 5-10 minutes

Flash off time Oven drying INFRARED DRYING

15 minutes medium waves short waves 10 minutes





20-30 minutes @ 60°C

RECOATABILITY

After sanding

SANDING

DRY SANDING 240-280 + P320-400 + Scotch-Brite Fine

WET SANDING P600 + P800







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FINISHES

2K and Waterborne Topcoats in the MaxMeyer Car Refinish range



TECHNICAL DATA

Pack size 1 and 2.5 Ltr

Storage Store in a cool dry place away from heat

Theoretical coverage 4,4 sgm/l of ready-for-use product, 100 microns thickness



VOC INFORMATION

The EU limit value for this product (product category: IIB.c) in ready to use form is max. 540g/litre of VOC. The VOC content of this product in ready to use form is max. 540g/litre.

Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU directive code.

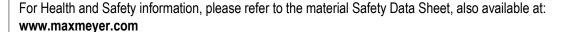
NOTE: Combinations of this product with 1.975.1208 will produce a paint film with special properties as defined by the EU Directive code.

In these specific combinations: The EU limit value for this product (product category: IIB.e) in ready to use form is max. 840g/litre of VOC. The VOC content of this product in ready to use form is max. 840g/litre.

SAFETY AND HANDLING

These products are for professional use only and are not to be used for purposes other than those specified.

The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.





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