DEBEER REFINISH

8-34740
Fast Surfacer Black

GENERAL INFORMATION
8-34740 Fast Surfacer Black can be used for small to medium repair work over multiple automotive substrates. The sanding surfacer can be applied directly on e-Coat primed parts and does not require an additional guide coat due to its glossy appearance after drying.

MIXING RATIO
1 : 1 Surfacer : Thinner + 25% Hardener on volume

Please note: The surfacer and thinner can be pre-mixed. The hardener needs to be added to the spray mixture just before application, due to the limited pot life.

GUN SETUP

	NOZZLE (MM)	AIR PRESSURE (BAR / PSI)
HVLP	1,3-1,4	1,5 / 22
HE	1,3-1,4	1,8 / 26

APPLICATION
2 - 3 coats, maximum around 100-120 µm

FLASH OFF AND DRY TIMES

AIR DRY 20°C / 68°F		FORCED DRY 60°C / 140°F	
Flash off	2 minutes	**Flash off**	-
Dust free	15 - 20 minutes	**Dust free**	-
Dry to handle	15 - 20 minutes	**Dry to handle**	-
Dry to tape	20 - 40 minutes	**Dry to tape**	-
Dry to sand	20 - 40 minutes	**Dry to sand**	-
Dry to polish	-	**Dry to polish**	-

High film builds and low temperatures can increase dry times. Drying times may be slightly longer with temperatures below 20°C and low humidity.

SUBSTRATES
8-34740 Fast Surfacer Black should only be applied over well sanded/scuffed and degreased primed bare steel and primed aluminium.

Well sanded GRP, polyester fillers, OEM primer and old paint systems in good condition.

POTLIFE
15 minutes

SUBSTRATES PLASTIC

Substrate	8-34740 Fast Surfacer
ABS	It has good direct to ABS adhesion, no need to use the 1-60 1K Plastic Primer
PP/EPDM	Spray the 1-60 1K Plastic Primer

COMPONENTS
8-351 Fast Surfacer Thinner
8-355 Fast Surfacer Hardener

ADDITIVES
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SURFACE PREPARATION
Preclean the surface with 1-951 Silicone Remover. Wipe on and wipe dry. Sand surface with P180-P240 grit abrasive. Remove all sanding debris with compressed air. Sanding vacuum and clean with 1-951 Silicone Remover. Wipe on and wipe dry.
Final sanding with P600 and P800 before application of Basecoat.

Mask entire vehicle to eliminate unwanted overspray.

NEXT LAYER
MM 900 - 9999 WaterBase 900⁺ Series
MM 500 - 5999 BeroBase 500 Series

INFRARED DRYING

AFTER FULL FLASH OFF AND AT PROPER DISTANCE	
Half-bake	2 min 60°C
Full-bake	1 min 70°C
See IR Manufacturer information	

PHYSICAL DATA

EU REGULATIONS 8-34740 Fast Surfacer Black		
VOC Code		2004/42/IIB(c)(540)463
Product sub category (according directive 2004/42/EC) and max VOC content (ISO 11890-1/2) of the ready to use product.		IIB/c. Primer - Surfacer/filler and general (metal) primer. EU limit values: 540 g/l. (2007) This product contains a maximum of 463 g/l VOC.
Chemical Base	2K Polyurethane Primer	
Physical Properties	**Viscosity (RTS)**	12 - 14 Dincup 4 / 20°C
	Specific Gravity (kg/l)	1,19
	Flash Point Closed Cup	28°C / 82,4°F
	Volume % Solids	46,3
	Economy	185 ft²/Gal @ 4 mil
		18,5 m²/L/100 µm
	Gloss	Egg Gloss
	Colour	Black

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valspar AUTOMOTIVE

8-34740
Fast Surfacer Black

PROTECTION



Use suitable respiratory protection *(fresh air supply respirator is strongly recommended).*

For more detailed information please visit the following link for the Safety Data Sheet:

SDS DeBeer

CLEANUP



1-051 Gun Cleaner

STORAGE/SHELF LIFE



The up-to-date shelf life overview can be found by clicking on the following link: **Shelf life overview DeBeer**

NOTES



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