Technical Data Sheet



5170 UniPrime Silver, High Performance Plastic Primer

Ver.: 2018-01

Description

One component adhesion promoter for plastic substrates. Appropriate for most of the types of plastic being used in automotive industry like bumpers, trims etc.

Features & Benefits

- improved formulation
- excellent adhesion
- quick drying
- slightly silver dyed for easier assessment of application.

Substrate preparation

Clean, dry, and degrease the surface with a suitable anti-silicone cleaner. Use scuffing pad and matting paste to sand the surface.

Application data		
	Mixing ratio The product is ready for use. Shake well before use!	
	Spray gun set /air inlet Gravity feed 1,2 - 1,4 mm Suction feed	1.8 – 2.0 bar Verify manufacturer's info
	Application Number of coats Flash off Total dry film build	1 coat 5 - 10 min 5 - 7 microns
	Drying at 20°C Pot life at 20°C	15 – 30 min -

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Important

Before the subsequent coating application, make sure the product is thoroughly dry. Do not exceed the recommended layer thickness as it can dramatically increase drying time.

Non-compliance can affect adhesion.

Complementary products

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Prod. Nr.	Description	Volume	Packaging Box
5170-1	Silver	1 L	6

VOC

VOC 2004/42/IIB(a)(840)840

Shelf life

Min. 24 months from the production date under normal storage conditions and unopened can.

Additional Information

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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