

Technical data sheet 2024-3

# 7026 DTP Primer Spray

Direct-to-plastic primer has excellent bonding on untreated, solvent resistant plastics. The primer can be overpainted with all common base coat systems (water-based or solvent-based) as well as other 1K and 2K coatings. There is no need to sand or thermally treat the plastic part before application of DTP primer. At least 2 times faster priming on plastic parts than with conventional plastic primers/additives.

- excellent adhesion on various plastic substrates (PP, PP-EPDM, PVC, ABS, PE)
- the primer should be applied as a wet-on-wet primer (no sanding before application, no sanding after application).
- minimum flash-off time before next coating: 10 min
- maximum flash-off time before next coating: 24 h
- smooth surface of topcoat

### **Substrate preparation**

Rinse the substrate thoroughly with clean water. Blow dry the substrate, degrease with 9515 Anti-Sil silicone remover. Scuff the unprimed plastic parts with a fine scuff pad to prepare smooth substrates and medium-coarse scuff pad for textured substrates. Degrease again with 9515 Anti-Sil silicone remover.

If the plastic surface appears inconsistent, it is recommended that the part be "flamed" or pre-stoved for 30 minutes at 60  $^{\circ}\text{C}/140$   $^{\circ}\text{F}.$ 

Adhesion promoter is not suitable for application on Polystyrene (PS), pure Polypropylene (PP) and pure Polyethylene (PE), which is considered un-paintable. Do not use on preprimed plastic parts. If you're unsure of the plastic type, test the adhesion prior to refinishing.

Mixing ratio	The product is ready to use.
	Shake can thoroughly until the mixing balls move freely.
Application	



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	Standard application
Number of layers	1 – 1,5
Spraying distanc	15 - 20 cm
Dry film thickness	15-30 μm

Standard application

After spraying, turn the can upside down and spray until the valve is clean. It is strongly recommended that ready for use product is applied at a temperature above 15  $^{\circ}$ C/59  $^{\circ}$ F.

### **Drying**



	Standard application		
Minimum flash- off before next coating	10 – 15 min		
Maximum flas e next coating	24h		
Full hardness:	24h		

## **Packaging**

Product number	Description	Volume/Weight	Packaging
7026-C-0,5	1	500 ml	12

#### **Shelf life**

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

### **Additional information**



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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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