

silco[®]

7025 DTP Primer

Direct-to-plastic 1K primer

7026 DTP Primer Spray

Direct-to-plastic 1K primer spray

- / excellent adhesion on various plastic substrates
- / the primer should be applied as a wet-on-wet primer (no sanding before application, no sanding after application).
- / time savings up to 70%
- / material savings up to 50%
- / recoatable after minimum 10 min
- / recoatable after maximum 24 h without sanding
- / smooth surface and superb topcoat appearance



7025 DTP Primer / 7026 DTP Primer Spray

Direct-to-plastic 1K primer / Spray

	Classical system	Silco system
Cleaning	10 min	5 min
Matting of surface	15 min	↓
Cleaning/Degreasing	5 min	
Tempering	60 min	
Primer application	10 min	
Flash-off	10 min	
Primer application	10 min	10 min
Flash-off	15 min	10 min
Sanding	10 min	↓
Cleaning	5 min	
Base coat application	5 min	5 min
Flash-off	10 min	10 min
Clear coat application	5 min	5 min
Flash-off	10 min	5 min
Drying time	45 min	5 min (using 9600 X-Cure)
Total refinish time	225 min	55 min

Substrate preparation

Plastic parts do not need to be heated or matted before application of DTP primer. Degrease the surface with Silco antisilicone degreaser (art. 9515). Allow parts to dry completely. Additionally, use of Antistatic Degreasing Wipe (art.no. 2215) is recommended. Due to the most different kinds of plastic and compounds on the market we recommend pre-testing the product on original plastic parts (application and adhesion). If the plastic part is already factory primed this primer should be sanded away.

For further and updated information please refer to the TDS published on www.silco.si.

Application data

Mixing ratio	7025 DTP Primer	7026 DTP Primer Spray
Primer	100 %	/
7030/7050/7070 Maxx Thinner	50 %	/
Application		
Number of coats	1 - 1.5	1 - 1.5
Total dry film build	20–40 µm	20–30 µm
Drying time		
Minimum flash-off	10–15 min	10–15 min
Maximum flash-off	24 h	24 h
Full hardness	24 h	24 h

Product info

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.

Packaging

Primer

Direct-to-plastic 1K primer

Prod. Nr.	Content	Color
7025-C-1	1 kg	Grey
7026-C-0,5	500 ml	Grey