

2K CLEAR - Plus



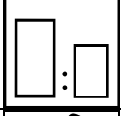
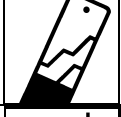
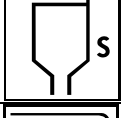


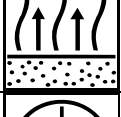
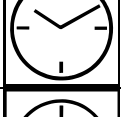

Description

- 2K Acrylic Urethane Clear Coat
- Medium Solids
- Cost effective
- 5L - 26-2221405

Technical Summary

- High gloss
- Excellent through cure
- Excellent leveling and flow
- 2:1 no reducer

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Working process		
	Substrates:	<ul style="list-style-type: none"> • Basecoat
	Pretreatment / Cleaning:	Clean with Duxone® Wax and Grease Remover
	Application:	Use recommended respirators. Refer to relevant Material Safety Data Sheet (MSDS)
		2:1 with Duxone® Plus 2K Hardener Medium or Duxone® Plus 2K Hardener Slow
		No reducer required If necessary, up to 5% Duxone® 2K Thinner may be added
		16 – 18s Ford Cup 4 / 20°C 16 – 18s DIN 4/ 20°C
		1.3 - 1.4 mm 400 – 500 kPa 2 coats = 50 - 60 µm
		1.5 – 1.7 mm 400 – 500 kPa 2 coats = 50 - 60 µm
		5 - 10 min / 20°C between coats 5 - 10 min / 20°C before force drying
		Air dry: 4 – 5 hours (optimum overnight) / 20°C Bake: 20-30 minutes / 60°C metal temp.
		10 – 15 min, short wave 15 – 20 min, medium wave



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TECHNICAL DATA

	Flashpoint:	Above +23°C
	Raw Material:	Acrylic Urethane high gloss resin
	Specific Gravity:	0.98g/mL
	VOC:	553 g/L
	Approx. Coverage:	8.5 m ² /L at 50 microns DFT
	Potlife:	2-3 hours / 20°C
	Cleaning of Equipment:	Clean after use with Duxone [®] Gun Wash Solvent
	Important Remarks:	<ul style="list-style-type: none"> • For professional use only • For small spot repairs and similar applications, Duxone[®] Plus 2K Hardener Fast may be used • Add 10-15% by weight Permasolid[®] Elastic Additive 9050/805R Flexible additive for all commonly found types of plastic. Not necessary for UP-GF. Duxone 2K Clear Plus should first be mixed with 9050/805R. Then a suitable Duxone Plus Hardener is added 2:1 by volume.
<p>This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.</p>		