

# **1K ACRYLIC PRIMER FILLER**

#### Description

- 1K Nitrocellulose based Acrylic Primer Surfacer for use under acrylic lacquer topcoats
- Light grey in colour
- Cost effective

#### **Technical Summary**

- High solids, high-build primer filler
- Excellent filling, drying and sanding properties
- Excellent topcoat hold out and edge map resistance
- Good adhesion





## **1K ACRYLIC PRIMER FILLER**

Working process		<ol> <li>As a High Build Primer Surfacer</li> <li>For spot repairs and as a Primer Filler</li> </ol>
	Substrates:	<ul> <li>Bare Steel, Aluminium, Zincalume, Zincanneal or galvanized steel coated with Epoxy Primer</li> <li>Fiberglass coated with Epoxy Primer</li> <li>Pre-painted substrates</li> <li>Polyester Fillers</li> </ul>
	Pretreatment / Cleaning:	Clean with Duxone <sup>®</sup> Wax and Grease Remover Sand with P320 – P400 dry or P600 – P800 wet. Clean again with Duxone <sup>®</sup> Wax and Grease Remover
	Application:	Use recommended respirators. Refer to relevant Material Safety Data Sheet (MSDS)
Ø		<ol> <li>1. 100% with Duxone<sup>®</sup> Acrylic Thinner ( as a High Build Primer Surfacer)</li> <li>2. 50% with Duxone<sup>®</sup> Acrylic Thinner ( for spot repairs and as a Primer Filler)</li> </ol>
		1.8 – 2.0 mm 280 – 350 kPa 2 coats = approx. 50 microns (max. 200 microns)
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<u>/†/†/</u>		10min / 20°C between coats Longer for higher film builds or in cooler conditions
		50 microns 50 – 60 minutes / 20°C 100 microns 1.5 – 2 hours / 20°C 200 microns min. 4 hours / 20°C <b>Note:</b> Do not bake or force dry
		P600 – P800
		Acrylic Topcoats Note: Not suitable under 2K Topcoats





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#### **TECHNICAL DATA**

	Flashpoint:	Approx5 °C		
	<b>Raw Material:</b>	Nitrocellulose based ingredients		
	<b>Specific Gravity:</b>	1.27 g/mL		
	Approx.	6.5 m <sup>2</sup> /L at 50 microns DFT		
	Coverage:			
	Cleaning of	Clean after use with Duxone <sup>®</sup> Acrylic Thinners		
	Equipment:			
	Important	For professional use only		
	<b>Remarks:</b>			
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				
warrant	warranty or quality specification and we assume no liability in connection with its use.			

