



TECHNICAL DATA SHEET

ACRYLIC PRIMER

PRODUCT DESCRIPTION

Used as an undercoat prior to the application of acrylic or industrial enamel paints. Concept's Acrylic Primer is fast drying with excellent adhesion properties to correctly prepared surfaces.

PRODUCT AND ADDITIVES

- Concept Acrylic Primer
- Concept Multi-Thinner




SUITABLE SUBSTRATES

- Sound existing finishes.
- Aluminium surfaces primed with Concept 1K Etch Primer.
- Steel surfaces primed with Concept 1K Etch Primer.
- Polyester spray filler.
- Glass reinforced polyester.

MIXING RATIO





- 1 part Concept Acrylic Primer by volume
- 1½ parts Concept Multi-Thinner by volume.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• 2.0mm tip with a suction feed gun• Pressure is 350 – 400 kPa. (The same condition applies for gravity feed)	
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APPLICATION

- All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application. Lightly rusted surfaces must be treated with Concept Light Rust & Metal Conditioner.
- Apply two to three even coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 14 – 18 seconds B4 cup at 25°C. 	 14-18 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 – 10 minutes between coats at 25°C. 	
DRYING:	<ul style="list-style-type: none"> • 40 – 60 minutes at 25°C for a Dry Film Thickness of 50 – 80 Micron. 	
SANDING:	<ul style="list-style-type: none"> • Wet sand thoroughly with either P600 for solid paint or no less than P800 for metallic colours. 	

TECHNICAL INFORMATION

COLOUR:	Grey
COVERAGE:	4 m ² /L @ 80 Micron Dry Film Thickness.
VOC:	538 g/L
GLOSS:	Matt Finish
PACKAGING:	1LT, 4LT, 20LT
ITEM CODE:	A03C/GRY
SHELF LIFE:	12 Months

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

REVISED: 04 April 2013

REPLACES ISSUE: 1 December 2004