



TECHNICAL DATA SHEET

2 PACK BLACK

PRODUCT DESCRIPTION

This is a high performance 2 Pack Black (MS) designed in Australia for the Australian market and conditions. It has excellent flow, producing a high gloss, chemical resistant film, with excellent durability.

PRODUCT AND ADDITIVES

- Concept 2 Pack Black
- Concept Uni-Hardener (MS) range
- Concept 2K Thinner Range




SUITABLE SUBSTRATES

- Concept HS 2K Primer
- Sound existing surfaces, except for weak surfaces such as nitrocellulose or enamels.

MIXING RATIO





- 2 parts Concept 2 Pack Black by volume
- 1 part Concept Uni-Hardener (MS) by volume
- Up to 10% reduction with Concept 2K Thinner may be required.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• Use 1.5 – 2.0 mm through suction feed.• Use 1.3 – 1.4 mm through gravity feed• Pressure at 350 – 450 kPa (gravity feed is slightly higher pressure).	
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APPLICATION

- All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application.
- Apply two to three even coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 16 – 17 seconds B4 cup at 25°C. 	 16-17 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 – 10 minutes between coats at 25°C. 	
AIR DRYING:	<ul style="list-style-type: none"> • 16 – 24 hours at 25°C for a Dry Film Thickness of 40 – 50 Micron. 	
BAKING:	<ul style="list-style-type: none"> • Low Bake for 30 – 40 minutes at 50°C. 	

TECHNICAL INFORMATION

COLOUR:	Black
COVERAGE:	9 m ² /L @ 50 Micron Dry Film Thickness.
VOC:	480 g/L
PACKAGING:	1LT, 4LT, 20LT
POT LIFE:	2 – 3 Hours at 25°C
ITEM CODE:	A06C/2KBLK
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: 15 April 2013

REPLACES ISSUE: 1 December 2004