



TECHNICAL DATA SHEET

600 IND SOLID (4:1)

PRODUCT DESCRIPTION

This is a two pack acrylic urethane product that is suitable for most industrial and commercial applications. It has excellent flow, producing a high gloss, chemical resistant film, with two pack durability.

PRODUCT AND ADDITIVES

- Concept 600 IND Solid (Colour)
- Concept 600 IND Solid Hardener (HS) 4:1
- Concept 600 IND Solid 4:1 Hardener
- Concept 2K Thinner Range




SUITABLE SUBSTRATES

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

MIXING RATIO




- 4 parts Concept 600 IND Solid (Colour) by volume
- 1 part Concept 600 IND Solid Hardener by volume
- Up to 20% reduction with Concept 2K Thinner may be required.

SPRAY GUN AND PRESSURE

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| SPRAY GUN & PRESSURE: | <ul style="list-style-type: none">• 1.5 – 2.0 mm through a suction feed• 1.3 – 1.5 mm through a gravity feed• Pressure at 350 – 400 kPa |  |
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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.

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| SPRAYING VISCOSITY: | <ul style="list-style-type: none"> • 18 – 20 seconds B4 cup at 25°C. |  |
| 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. |  |

TECHNICAL INFORMATION

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|--------------------|---|
| COLOUR: | White, Black and Mixed Colours |
| COVERAGE: | 9 m ² /L @ 50 Micron Dry Film Thickness. |
| GLOSS: | Full |
| PACKAGING: | 4LT, 5LT (kit) , 20LT (Mixed Colours > 100LT) |
| ITEM CODE: | A06C/2KIND |
| 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: 1 December 2004

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