

CONCEPT PAINTS®

TECHNICAL DATA SHEET

702 FLEX CLEAR (4:1)

PRODUCT DESCRIPTION

This high gloss two pack clear is ideally suited as a topcoat on any vinyl, simulated leather or flexible surface. It has been designed to be very flexible with good durability, making it suitable for truck sidings.

PRODUCT AND ADDITIVES

- Concept 702 Flex Clear (4:1)
- Concept 4:1 Hardener
- Concept 2K Thinner Range


SUITABLE SUBSTRATES

- Concept Unicolour 308 Vinyl Base.
- Vinyl.
- Simulated leather.
- Truck sidings.

MIXING RATIO




- 4 parts Concept 702 Flex Clear (4:1) by volume
- 1 part Concept 4:1 Hardener by volume
- Thinning should not be required. But if required, up to 5% by volume with Concept 2K Thinner.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• 1.2 - 1.5 mm through a suction feed.• Pressure is 350 – 450 kPa (gravity feed will apply)	
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APPLICATION

- Ensure that all surfaces are clean and free from any contamination prior to application.
- All unpainted surfaces must be thoroughly cleaned with Concept Antistatic Cleaner prior to application.
- Apply two to three even coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 17 – 18 seconds B4 cup at 25°C. 	 17-18 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 10 – 15 minutes between coats at 25°C or until touch dry. 	
DRYING:	<ul style="list-style-type: none"> • Overnight at 25°C for a Dry Film Thickness of 40 – 50 Micron. • Low Bake for 30 minutes at 50°C. 	

TECHNICAL INFORMATION

COLOUR:	Clear
COVERAGE:	6 m ² /L @ 50 Micron Dry Film Thickness.
VOC:	Clear: 613 g/L, Hardener: 593 g/L
POT LIFE:	6 – 8 Hours at 25°C
PACKAGING:	1.25LT KIT, 5LT KIT
ITEM CODE:	A07C/702/4
SHELF LIFE:	12 Months (Hardener: 6 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: 05 June 2015

REPLACES ISSUE: 19 February 2015