



TECHNICAL DATA SHEET

2K MATT CLEAR

PRODUCT DESCRIPTION

2K Matt Clear is a high performance two pack clear designed specifically to give a matt finish (5%), replicating the latest OEM rage. It has excellent flow, chemical resistance and 2 Pack hardness.

PRODUCT AND ADDITIVES

- Concept 2K Matt Clear
- Concept Uni-Hardener (MS) range
- Concept 2K Thinner Range


SUITABLE SUBSTRATES

- Concept Unicolour 900 2K Basecoat system.
- Concept No Mix system.
- Sound existing surfaces, except for weak surfaces such as nitrocellulose or enamels.

MIXING RATIO




- 2 parts Concept 2K Matt Clear 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">• 1.2 – 1.5 mm through a gravity feed gun.• Pressure is 350 – 450 kPa through a gravity feed gun.	
-----------------------	--	---

APPLICATION

- Ensure two to three even coats are applied with five minutes between each coat.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 18 – 19 seconds B4 cup at 25°C. 	 18 - 19 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"> • 16 - 24 hours at 25°C for a Dry Film Thickness of 40 – 50 Micron. • Low Bake for 30 – 40 minutes at 50°C. 	

TECHNICAL INFORMATION

COLOUR:	Hazy
COVERAGE:	8 m ² /L @ 50 Micron Dry Film Thickness.
GLOSS 60°:	4 - 6
VOC:	469 g/L
POT LIFE:	2 – 3 Hours at 25°C
PACKAGING:	1LT, 4LT
ITEM CODE:	A07C/2KMATTCLR
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: 12 March 2014

REPLACES ISSUE: 26 August 2013

2K Matt Clear

Page 2 of 2