

705 - 2K POLY TOPCOAT BRUSH APPLICATION

CHARACTERISTICS / DATA

Nature of the product	2K POLYURETHANE
Aspect	SPECULAR GLOSS 85 TO 95 % AT 60° ANGLE
Family (NFT 36-005)	FAMILY 1 - CLASS 6 A
Tints	ALL OPAQUE TINTS
Use	2K ANTICORROSION GLOSS POLYURETHANE TOPCOAT, BRUSH APPLICATION FOR : INDUSTRY, AGRICULTURE, CHASSIS, PUBLIC WORKS, ROADS MAINTENANCE ...ETC
Packaging	5 KG
Flash point	> 23 C
Product Code	FP705
Viscosity	120 SEC (+/-10) AFNOR CUP N 4 AT 20 C
Density (NFT 30-020)	1,000 TO 1,300 FOLLOWING TINT
Solids by volume	50 % (+/- 5).
Solids by weight (NFT 30-084)	65 % (+/- 5).
Theoretical coverage	4 TO 6 M ² PER LITRE

USE

Substrate preparation	CLEANING / SANDING : P 600 -800 WET OR P 280 -320 DRY ON MONOPOL PRIMERS
Preparation for brush	4 + 1 IN VOLUME TOPCOAT 705 : 100 PARTS HARDENER 7867 : 25 PARTS THINNER L905 RETARDER : 0 TO 5 PARTS OR L900 : 0 TO 10 PARTS
Viscosity of application	30 SEC AFNOR CUP N 4 AT 20 C
Application	BRUSH, ROLLER SHORT HAIRS APPLY 2 COATS AT 20 MIN TIME OF INTERVAL
Wet thickness	80 TO 100μ
Dry thickness	40 TO 50μ

DRYING TIME

Flash off time	10 MIN AT 20 C
Dust free	30 MIN AT 20 C
Dry to touch	1 H 30 AT 20 C
Miscellaneous	BAKING : 45 MIN AT 60 C

This data sheet is designed to inform our customers about the properties of the product. As we can't control the application it is up to the users to make tests to check if the product fits the application. These indicative information are given as objectively as possible and in no case they would involve our responsibility. This data sheet cancels and replaces any anterior edition. MSDS are given on demand.

MISCELLANEOUS

Pot life

8 HOURS AT 20 C

Storage

2 YEARS IN A SEALED CAN OF ORIGIN STORED BETWEEN 10 AND 30 C

This data sheet is designed to inform our customers about the properties of the product. As we can't control the application it is up to the users to make tests to check if the product fits the application. These indicative information are given as objectively as possible and in no case they would involved our responsibility. This data sheet cancels and replaces any anterior edition. MSDS are given on demand.