

610 - 1K BRUSH SATIN TOPCOAT

Definition

Product Code	FG610
Nature of the product	1K MODIFIED ALKYD FOR BRUSH APPLICATION
Family (NFT 36-003)	FAMILY 1 - CLASS 4
Use / Destination	1K SATIN TOPCOAT BRUSH APPLICATION FOR : PUBLIC WORKS, AGRICULTURAL MACHINERIES, HEAVY PLANT MACHINERIES, INDUSTRIAL VEHICLES, INDUSTRY, METALLIC FRAMES ...ETC
Tints	ALL OPAQUE TINTS
Aspect	SPECULAR GLOSS : 40 TO 60 % AT 60° ANGLE

Physical data

Viscosity of delivery (NFT 30-014)	60 TO 90 SEC AFNOR CUP N°4 AT 20°C
Density (NFT 30-020)	1.100 TO 1,350 FOLLOWING TINT
Solids by weight (NFT 30-084)	65 % (+/-5)
Solids by volume	50 % (+/-5)
Theoretical coverage	8 TO 12 M ² /L FOR 80μ DRY
V.O.C. level	> 420 GR/L

Delivery data

Packaging	5 KG - 25 KG
Flash point	> 21°C
Transportation code	CLASS 3, GROUP 3.3, UN : 1263, IMDG : 3372

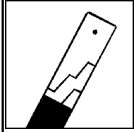
This data sheet is designed to inform our customers about the properties of the product. As we can't control the application it is up to the users to make tests to check if the product fits the application. These indicative information are given as objectively as possible and in no case they would involved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

Use



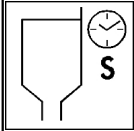
Substrate

ON OUR APPROPRIATE PRIMERS
CLEANING / SANDING : P 380 – P 400 DRY



Preparation

BRUSH :
THINNER W19 OR W19 SLOW : 0 TO 10 %



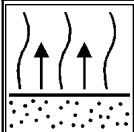
Viscosity of application

READY TO USE



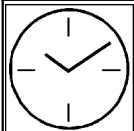
Thickness

DRY : 75 TO 100 μ
WET : 150 TO 200 μ



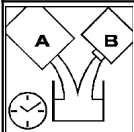
Flash off time

10 MIN AT 20 $^{\circ}$ C



Drying time

DUST FREE : 20 TO 30 MIN AT 20 $^{\circ}$ C
DRY TO TOUCH : 2 TO 3 HOURS AT 20 $^{\circ}$ C
1 TO 2 COATS
BAKING NOT RECOMMENDED



Keeping

STORAGE : 2 YEARS IN A SEALED CAN OF ORIGIN STORED BETWEEN 10 AND 30 $^{\circ}$ C

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