

NASA CHROME BASE COAT

Definition

Product Code	FQCHROME
Nature of the product	1K MATT CHROME BASE COAT, (TO BE TOPCOATED WITH HS CLEAR COAT)
Family (NFT 36-003)	FAMILY 1 - CLASS 6A 6C/5B
Use / Destination	1K CHROME BASE COAT FOR : MOTOCYCLES, LORRIES, BUSES, CARS, DECORATION, CARS EQUIPMENTS
Tints	MIRROR SILVER AND GOLD
Aspect	SPECULAR GLOSS : 85 % TO 90 % AT 60° ANGLE

Physical data

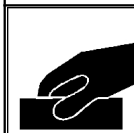
Viscosity of delivery (NFT 30-014)	12 SEC AFNOR CUP N°4 AT 20°C
Density (NFT 30-020)	0,880 (+- 0,20)
Solids by weight (NFT 30-084)	1,7 % (+/- 0,3)
Theoretical coverage	2 M ² PER LITRE FOR 5μ DRY
V.O.C. level	> 420 GR/L

Delivery data

Packaging	1 L
Flash point	> 23°C
Transportation code	CLASS 3, GROUP 3.3, UN : 1263, IMDG : 3372

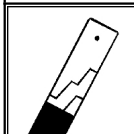
This data sheet is designed to inform our customers about the properties of the product. As we can't control the application it is up to the users to make tests to check if the product fits the application. These indicative information are given as objectively as possible and in no case they would involved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

Use



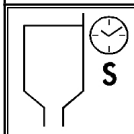
Substrate

IMPERATIVELY ON PERFECTLY HARD AND CLEAN SUBSTRATE (FULLY CURED 2 K TOPCOAT / PLASTIC SUBSTRATES LIKE ABS, SAN). THE ASPECT MUST BE HARD, GLOSS AND SMOOTH SO THAT THE CHROME EFFECT APPEARS
DO NOT SAND



Preparation

SPRAY GUN :
NASA CHROME BASE COAT : 100 PARTS IN VOLUME
READY TO USE



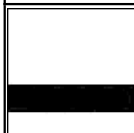
Viscosity of application

12 SEC AFNOR CUP N4 AT 20



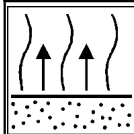
Application / Adjustment

	Nozzle (mm)	Pressure (bar)	Number of coats
Pneumatic	0.8 - 1	2 - 3	



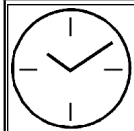
Thickness

DRY : 2 TO 5
WET : 20 TO 50



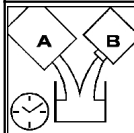
Flash off time

2 TO 5 MIN AT 20



Drying time

DUST FREE : 2 TO 5 MIN AT 20
DRY TO TOUCH : NOT RECOMMENDED BECAUSE RISK OF STRIPES
1 MISTY COAT AND THEN 1 VERY LIGHT FULL COAT
BAKING : 30 MIN AT 60 BEFORE CLEAR COATING OR 7 HOURS AT 20
TIME OF RECOATING : 24 HOURS MAXIMUM



Keeping

STORAGE : 3 MONTHS IN A SEALED CAN OF ORIGIN STORED BETWEEN 10 AND 30

Notes :

APPLY THE BASE COAT NASA CHROME ON 2 K BLACK GLOSS TOPCOAT
RECOATING : 2K 908HS CLEAR COAT

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