

TOP COAT AR70 OPACO + CT80

Technical Sheet

NAME:

TOP COAT AR70 OPACO+ CT80

TYPE:

bi-component transparent finish with a mat effect

USE:

specially formulated to have a mat and uniform final effect, resistant to chemical agents. Suitable for both walls and floors, on the VALPAIN E-VOLUTION line systems.

TECHNICAL DATA

specific weight: 1.0420 ± 30 gr/LT at 20°C

viscosity: = = =

yield : 15 – 20 m²/LT two coatings (it may vary according to the roughness, porosity and surface absorption and to the method of application)

aesthetic effect: mat

colours: transparent

packaging: KIT of Kg. 0,4 – Kg.1-

dust free time 20 minutes

on the surface: 1 hour at 20°C

overpainting : 4 hour at 20°C

walkability surface : 24 hours at 20°C

DRYING TIME:

CHARACTERISTICS AND RESISTANCE:

The Top Coat AR70 must be catalyzed with CT80, mixing it very well with a spatula and making sure that the material attached to the walls of the can flows into the middle to be well mixed. The CT80 catalyst is very resistant to humidity, so once the can has been opened, it must be used completely or carefully closed. The application must be done within 1 hour at 20 ° C from mixing.

PERFORMANCE	RULE	VALUE
WASHING RESISTANCE	UNI EN 10560	>20.000 cycles
GLOSS	EN ISO 2813	5,8 GU
QUVB 1000h	ISO 11507	Gloss Loss < 10%
PENCIL HARDNESS	ASTM D 3363	H
IMPACT RESISTANCE		1 kg, h= 100cm no cracking

PREPARATION OF THE PRODUCT:

catalysation: to catalyse with CT80

APPLICATION:

system: Sponge trowel
coats: 2

APPLICATION CYCLE:

After waiting for Gel or Meteor 12 to dry, apply two coats of Top Coat AR70 Mat + CT80 with a sponge roller PV 109 or 110, until the surface is evenly covered. Wait 4 hours at 20 ° C between the first and second coat. In any case, do not wait more than 24 hours at 20 ° C. In the case of application after EP40 GEL, sand the surface with irregularities or imperfections beforehand with 400/500 abrasive paper.

Application temperature: higher than + 5 ° C and lower than + 30 ° C.

SC 00285

Storage: in well-closed can, even after use, at a temperature superior to + 10 ° C and inferior to + 30 ° C.

Stability: approximately 1 year, if the containers are well sealed and never opened

NOTES:

Mix carefully the product before use. Wash the tools soon after use with ethyl alcohol or with water.

Technical Sheet n° SC 00285 issued by the Control Responsible Department

Edition n° 1

January 2019