

METEORE 14 FINE

Technical and Environmental Data Sheet




<u>NAME:</u>	METEORE 14 FINE
<u>TYPE:</u>	A natural water-based matric coating for interior
<u>USE:</u>	Designed for the realization of VALPAIN I-BETON system
<u>TECHNICAL DATA</u>	specific weight: 1.640 ± 30 gr/LT at 20°C (ISO 2811-1)
	viscosity: 33200 cps (EN ISO 2555)
	yield : 4-4,5 m ² /LT one coating (it may vary according to the roughness, porosity and surface absorption and to the method of application)
	granulometry: 0,1 mm
	aesthetic effect: skim coat with a fine grain
	colours: as per catalogue
	packaging: LT. 1 - LT. 4 - LT.12
<u>DRYING TIME:</u>	on the surface: 6 hours at 20°C
	overpainting : 8-12 hours at 20°C
	below the painting: 18-24 days at 20°C

Drying times of the Valpaint I-BETON system: the entire system hardens after 7 days at 20 ° C and reaches the best resistance to static loads after 28 days.

ATTENTION: the drying times of Valpaint I-BETON products play a fundamental role in the success of the work. Those indicated in the relative technical data sheets refer to constant standard environmental conditions (T = 20 ° C and relative humidity UR = 65%). Conditions other than those indicated can modify the drying times even considerably. If in doubt, wait at least 24/36 hours between one application layer and another in order to ensure complete drying.

CHARACTERISTICS AND RESISTANCE Matric coating with fine grain to obtain a surface even smoother and more uniform with Valpaint I-Beton system.

ENVIROMENTAL PERFORMANCES

PERFORMANCES	STANDARD	VALUE	BRAND
ABSENCE OF DANGEROUS SUBSTANCES	-	FREE	
FORMALDEHYDE ISSUE RATE , X	JIS A 1902-3	X < 0.005 mg/m ² h F*****	
VOC On product to use	Directive 2004-42-CE	max 31 g/L (Ue Limit 200 g/L) A/I Cat.	

PREPARATION OF THE PRODUCT:

dilution: ready to use

colouring using Colorì or Valclone Tinting system. Once the colorant has been added, the product must be mixed carefully for at least 3 - 4 minutes with an electric mixer drill, until it is perfectly homogeneous

APPLICATION:

system: Stainless steel trowel

coats: 1

APPLICATION CYCLE:

Apply Meteore 14 Fine instead of Meteore 14 Medio as the third and final coat of the structure coating. Spray water using PV106 Sprayer and smooth perfectly the surface finish straight away with brush strokes in all directions so as to achieve a surface which is as smooth and compact as possible to avoid the need for sanding.

After 12 hours at 20°C, it is possible to protect the surface applying Kit Top Coat AR60 Lucido + CT80 or Kit Top Coat AR70 Opaco + CT80.

N.B.: before proceeding with the application, please watch the video tutorial carefully

Application temperature: superior to +10°C and below +30°C..

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

Stabilty: 2 years if can is tightly closed, and never opened.

NOTES:

Mix carefully the product before use. Wash the tools soon after use with water and soap.

Technical Sheet n° SC 00291 issued by the Control Responsible Department

Edition n° 2 December 2020