

## METEORE 12

### Technical Sheet

**NAME:**

**METEORE 12**

**TYPE:**

A natural, water-based textured coating for interiors, ideal for reproducing marble effect

**USE:**

water based decoration paint for indoor use

**TECHNICAL DATA**

**specific weight:**

1.820 ± 30 gr/LT at 20°C

**viscosity:**

55.000 cps

**yield :**

**SKIM COATING:** 2 – 2,5 m<sup>2</sup>/LT one coating on a smooth surface (it may vary according to the roughness, porosity and surface absorption and to the method of application )

**FINISHING COATING:** 1–1,5 m<sup>2</sup>/LT one coating on a smooth surface (it may vary according to the roughness, porosity and surface absorption and to the method of application )

**aesthetic effect:**

satined textured product for a cement effect

**colours:**

colours from the catalogue

**packaging:**

LT. 1 - LT. 4 - LT.12

**DRYING TIME:**

**on the surface:**

8 hours at 20°C

**overpainting :**

12 hours at 20°C

**below the painting:**

28 days at 20°C

**CHARACTERISTICS AND RESISTANCE**

thickness textured coating with high anchoring properties even on smooth surfaces as ceramic or cement tiles

**ENVIROMENTAL PERFORMANCES**

PERFORMANCES	STANDARD	VALUE	BRAND
ADHESION / PULL OFF TEST	UNI EN 1542	>2,2 N/mm <sup>2</sup>	UNI EN 1542  ADHESION
EMISSION OF INDOOR POLLUTING SUBSTANCES	ISO 16000	TVOC < 1 mg/m <sup>3</sup> A+Classe	EMISSIONS DANS L'AIR INTERIEUR  A+ A B C
ABSENCE OF DANGEROUS SUBSTANCES	-	FREE	IPA APEO FORMALDEIDE AMMONIACA FREE
FORMALDEHYDE ISSUE RATE , X	JIS A 1902-3	X < 0.005 mg/m <sup>2</sup> h F****	K09025 - K09026 FORMALDEIDE FREE 
VOC On product to use	Directive 2004-42-CE	max 6,6 g/L (Ue Limit 200 g/L) A/I Cat.	VOC LOW 

**PREPARATION OF THE SURFACE**

On securely adhering ceramic linings or solid, dry cement supports free of rising damp, the surface must be cleansed and washed thoroughly by removing any dust, grease, soap and anything that may cause paint detachment.

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For grout lines between tiles or in case of cracks or holes, use the STUCCO SL20 filler before applying METEORE 12.

**PLEASE NOTE:** On floors with surface or rising damp from 3% to 15%, the bi-component skim coat RASANTE DDS must be applied as a moisture barrier. It must be catalysed with B60, then mixed thoroughly with a spatula or a mechanical tool.

RASANTE DDS must be applied within 40–50 minutes using the PV 43 stainless steel trowel on a clean and degreased surface that has been well dried (for example, with an industrial heater), so that the product adheres perfectly. This will prevent any detachments due to moisture.

After 24 hours at 20°C, if the grout lines have not been fully leveled or if there are any holes, use the STUCCO SL20 filler before applying METEORE 12

**dilution:** ready to use

**system:** Stainless steel trowel  
**coats:** 2 (skim coating and finish coating)

After 8 hours at 20°C, apply METEORE 12 again on the entire surface using the PV 43 stainless steel trowel. Then, while the product is still wet, scratch the surface with the PV 105 brush to create irregular and undulating grooves

running from top to bottom and vice-versa. After 30 - 40 minutes at 20°C, spray the wall with water using the PV 106 sprayer and following the strips created when METEORE 12 was applied. This procedure will facilitate the smoothing procedure for METEORE 12 with the PV 43 stainless steel trowel.

It is equally important to wait at least 12 hours at 20°C - after METEORE 12 has been applied - before sanding the surface with 220-grit sandpaper in order to have a perfectly smooth and uniform surface and prevent any lumps, grooves and wrinkling. After 12 hours at 20°C, METEORE 12 must be decorated with Marbled Effect.

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

**Application temperature:** between +5°C and +30°C.

**Storage:** make sure that the can is tightly closed, even after use, and store at a temperature between +5°C and +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 water and soap.

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