IPMFabrika

Decorative system with "concrete effect"

LOW VOC EMISSIONS • Medium Thickness 3 mm

contributes to
MRC3,MRC5,EQC2
credits (v4.1 NC)
IT04-22021102

IPM Italia
SOLUTIONS THAT LAST

IPM Fabrika is a decorative system with "concrete effect" that brings to mind the concrete floorings once used in industry and craft workshops subject to all types of stress.
Solidity and functionality are the same as then, but style has changed. although the result is a floor with a continuous and uniform aspect, this system stands out for its "melange" effect able to give dynamism to the surface and for its undoubtedly contemporary design. Perfect for floors, it can also be applied vertically on walls.

VANTAGGI

- **Low voc emissions**
- The product formulation at the base of our coatings guarantees **maximum resistance to wear, trampling and abrasion**
- Fire and stain-resistant our coatings are also particularly suitable for adaptation to radiant systems, offering high thermal conductivity and excellent resistance to ultraviolet rays.
- **IPM Fabrika offers an incredible creative freedom:** combined in various colour ranges, it can be used to carry out unique coatings that never repeat themselves identically
- The **IPM Sanix** additive capable of eliminating up to 99.9% of bacteria from surfaces can be added to the system

USE

- Commercial businesses, shops, restaurants
- Exhibition centres: museums and showrooms
- Wellness spaces, hotels, resorts
- Private residences

SUGGESTED PREPARATION

- Mechanical suction of the surface

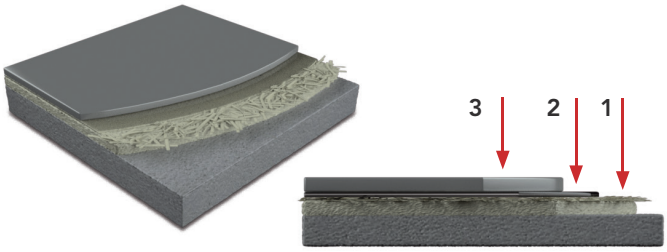
INSTALLATION

1. Levelling of the substrate with **Aquareg 2 or Technireg 2** depending on the moisture content of the support
2. Installation by spatula in two coats of **Decò Style** charged with **Decò Crete** and pigmented with Aquacolor paste or dioxides
3. Scraping to create the desired effect
4. Finishing layer with **Aquaperm® Protec** in matt and glossy version in one or more layers, giving the system good anti-stain and anti-scratch properties

TECHNICAL CHARACTERISTICS

Product hardening at 23°C - 7 days

Medium thickness	3 mm
Color	RAL TABLE
Anti-slip grade	R9 - R10
Aspect	Matt / Glossy
Resistance to flexure (EN 196)	35 N/mm^2
Adhesion (DIN ISO 4624)	> 2 N/mm^2
Resistance to abrasion (Taber mola cs 17 - 1000 giri - 1000 g di peso)	15 mg
Thermal expansion coefficient (DIN 53752) $°K^{-1}$	5 x 10^{-3}
Resistance to temperature (AIR)	-20 + 60 °C
Resistance to fire (UNI EN 13813)	B_{fl}-s1



Stratigraphy

1. AQUAREG 2 - TECHNIREG 1
2. SCRAPINGS WITH DECÒ STYLE AND DECÒ CRETE
3. SCRAPING TO CREATE THE DESIRED EFFECT
4. FINISHING LAYERS WITH AQUAPERM® PROTEC

All the regulations concerning safety and manipulation of products are reported on safety technical sheets of each single product included in the Coating System. Figures reported above are based on our best laboratory experience. They do not bound the producer to any obligation. Figures can be changed at any time without need of advice. Any responsibility must be referred to whom is in charge of the application or use of the present Coating System.

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