
Flooring Marmorino Product Data Sheet

Recommended Use:

The recipe for Marmorino for Floors comes from an antique recipe, “Pastellone Veneziana”. Pastellone was, in fact, the application of Classic Venetian Marmorino onto floors. Examples can be found in Venice and throughout the Veneto Region. Our Pastellone is made stronger by adding cement and binders. The material which is white, can be tinted to any colour and is compatible with lime and cement. The material comes in two grades: coarse and fine. The material with coarser particles is applied in the first and second coats and that with the finer particles is applied in the third coat.

Ingredients

Finely filter white cement and hydrated lime
Grains of marble (special powdered marble granules]
Special additives (no more than 3% total in volume)

Physical characteristics:

Ready to use white powder material.
Compatible with lime and cement substrates.
Can be coloured, please select from our colour chart or request a custom colour.
Smooth surface.
Slight variations in colour intensity

Fire, Smoke & Explosive hazards

Non combustible material.

Skin absorption

Lime products are caustic. Does not effect most applicators skin however avoid contact with skin, rinse thoroughly with water. Keep out of reach of children.

Eye absorption

Avoid contact with eyes at all times as lime products are caustic and may cause irritation. In case of contact with skin, rinse thoroughly with water
Seek medical attention if eyes have been in contact with this product.

Inhalation:

Powder materials please wear a mask when mixing. Remove victim to fresh air if any unusual symptoms occur and seek medical advice.

Ingestion

Products are not suitable for human consumption. Seek medical advice if consumed.

Packaging

20kg net plastic containers

Disposal

Product must be disposed of according to local regulations.
Containers must be recycled.

Storage

Protect from damp conditions.

Mixing

Mix the powder material with enough water to make the mixture dense enough to apply easily with a metal trowel. Normally, 300 ml. of water is needed for 1 kg. of marmorino powder.

Coverage

2.0–2.3 kg per m² in two coats of Fine
2.9–3.3 kg per m² in two coats of Coarse

Thickness

1.30 mm with 2 coats Fine
1.95 mm with 2 coats Coarse

Drying Time

Touch dry – 1-4 hours at 20°C
Below the surface - 8 - 14 hours at 20°
Fully dry – 60 days

Application

By metallic trowels, Spatulas and Plastic trowels.

Substrate

The ideal substrate is plaster made of sand and cement, but with the right preparation it can be applied to any rough surface, such as concrete or existing ceramic tiles or marble flooring.

Shelf Life - 1 years