

There are two main products used in creating this effect:

- Classic Marmorino [Polished Plaster with a high shine]
- Intonachino [Texture- Extra fine, Fine, Medium and Coarse grades]

Classic Marmorino [Polished Plaster with a high shine] Product Data Sheet

Recommended Use:

For high quality decoration of commercial and domestic buildings. The finish has a very high shine when polished. For interior application only.

Ingredients

Aged finely filtered slaked lime putty

Special marble powders

Water and acrylic binder (less than 3% total in wet volume).

Physical characteristics:

Ready to use white plaster like material.

Can be coloured please select from our colour chart or specify a colour.

Naturally anti mould and mildew

Very high adhesion to substrates.

Fire, Smoke & Explosive hazards

Fire Growth Rate Index-04: Class O British and Class B Euroclass

Smoke Growth Rate Index: Class O British and Class B Euroclass

Non combustible material.

Tests carried out in accordance with BSEN 13823:2002

Toxicity including VOC:

0g voc per litre in white colour.

20g voc per litre if coloured using our colour additives.

Skin absorption

Lime products are naturally caustic and may cause irritation to skin. Wash well with water and keep out of the reach of children. Seek medical attention if symptoms persist.

Eye absorption

Avoid contact with eyes at all times as lime products are caustic and may cause irritation. Seek medical attention if eyes have been in contact with this product.

Inhalation:

A wet material with no odour or dust. Remove victim to fresh air if any unusual symptoms occur.

Ingestion

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

Packaging

24kg Plastic containers

8kg Plastic containers

Disposal

Plaster normally can be disposed with garden waste. Please check local regulations. Containers to be recycled according to local regulations.

Storage

Protect from frost storing upright in temperatures between 5 to 30 degrees C.

Mixing

In the container, if water appears on the surface please remove before mixing. If a colour is required mix the plaster firstly, then add the colour and mix until a continuous shade is achieved. All lime based products lose viscosity when mixed and need to sit for 12 to 24 hours before use.

Coverage

0.80 kg to 1kg Classic in 3 coats per meter sq.

Drying Time

Touch dry – 3hours at 20 C

Carbonation - 48hours at 20 C

Fully dry – 180 days.

Application - Using tools such as spatulas and trowels.

Substrate – Can be used on most internal substrates.

Shelf Life - 2 years

Intonachino [Extra fine, Fine, Medium and Coarse grades] Product Data Sheet

Recommended Use:

For high quality decoration on domestic and commercial buildings. Suitable for interior and exterior applications.

Ingredients

Powdered slaked lime (35%)

Marble dust aggregate with variable particle size.

Water and acrylic binder (less than 3% total in wet volume).

Physical characteristics:

Ready to use white plaster like material.

Many different finishes available i.e. dragged, pitted, banding etc.

Can be coloured, please select from our colour chart or request a custom colour.

Uniformly rough

Slight variations in colour intensity

Highly breathable

Naturally mildew resistant

Excellent drying capacity.

Fire, Smoke & Explosive hazards

Fire Growth Rate Index-04: Class O British and Class B Euroclass

Smoke Growth Rate Index: Class O British and Class B Euroclass

Non combustible material.

Tests carried out in accordance with BSEN 13823:2002

Toxicity including VOC:

0g per litre in white.

20g per litre if coloured with our colour additives.

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:

A wet material with no odour or dust. Remove victim to fresh air if any unusual symptoms occur.

Ingestion

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

Packaging

24kg net plastic containers

Disposal

Product must be disposed of according to local regulations.

Containers must be recycled.

Storage

Product maintains its characteristics best if protected from extreme heat or cold

Mixing

In the container, if water appears on the surface please remove before mixing. If a colour is required mix the plaster firstly with a drill type mixer, then add the colour and mix until a continuous shade is achieved. All lime based products lose viscosity when mixed and need to sit for 12 to 24 hours before use.

Coverage

2.0–2.3 kg per m² in two coats of Fine

2.9–9.3 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 – 4 to 5 hours at 20°C

Below the surface - 48 – 58 hours at 20°

Fully dry – 180 days

Application - By metallic trowels, Spatulas, Plastic trowels and sponge Floats.

Substrate – For external applications the substrate requires a lime based smooth plaster finish. Can be used on most internal substrates. Visit our Lime based products substrate documents for full details.

Shelf Life - 2 years