

surfaceform

Classic Polished Plaster Data Sheet

Recommended Use:

For high quality decoration in commercial and domestic buildings.
Suitable for interior applications only.

Ingredients

Aged finely filtered slaked lime putty
Special marble powders
Water and acrylic binder (less than 3% total in wet volume).

Physical characteristics:

The finish has a very high shine when polished.
Ready to use white plaster like material.
Naturally anti mould and mildew
Very high adhesion to substrates.

Colour

Endless variety of colours and options available, consult with Surfaceform for samples.

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

VOC:

0g voc per litre in white colour.
20g voc per litre if coloured using our colour additives.

Skin absorption

Skin protection is recommended as Lime products are naturally caustic. In the case of contact with skin rinse thoroughly with soap and water.
Keep out of the reach of children

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Eye absorption

Avoid contact with eyes at all times as lime products are caustic and may cause irritation. In the event of contact with eyes, rinse thoroughly with water and seek medical attention.

Eye protection must be worn.

Inhalation:

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

Masks are recommended

Ingestion

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

Packaging

24kg Plastic containers

8kg Plastic containers

Disposal

Plaster must be disposed of according to local regulations.

Containers must be recycled or reused.

Storage

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

Mixing

Water on the surface is normal and should be removed 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 shaken and need to sit for 12 to 24 hours after mixing to regain their density.

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.

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Application

Applied onsite in multiple layers by hand using tools such as metallic trowels, plastic trowels and spatulas.

Thickness

1.5-2mm in 3 coats

Substrate

Can be used on most internal substrates. Please refer to our substrate advice documents for full substrate details

Shelf Life

2 years in an unopened container

This document was created as a general guide for using Surfaceform to complete projects and to help with specifications. This is a general overview and offers no guarantee for any problems that may arise. Surfaceform or its employees will not be responsible or liable for any claim or action taken against them in relation to advice offered by this document.

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