
Flooring Marmorino Substrate details

Internal Substrates

The preferred option is a fine screed or a plaster like coating on internal floors. All plaster and screeds need to be fully dry.

Expansion Beads

Metal expansion beads need to be fitted at doorways and in substrate expansion areas. These can be fitted into the screed or the base coat plaster. All beads need to be left proud 1.7mm to 2mm above the screen to allow for the flooring Marmorino. Please check with our technical advisor

Wooden Substrates

Please send us details on any wooden substrates requiring a Flooring Marmorino finish to our technical adviser.

MDF substrates

This is a good substrate for all our finishes and an easy way to create feature panels of site. We recommend it is primed on all sides with a good quality wood primer. This is to reduce the risk of the MDF soaking in moisture and swelling.

MDF should not be subjected to any moisture before or after our finishes have been applied.

We do not recommend applying our finishes over MDF joints and encourage that sheet sizes are considered and built into the design.

MDF will always crack where the sheets meet.

Decorated walls and ceilings

Do not use over wall paper. Remove all traces of wallpaper and paste residue. Any loose material needs to be removed, backgrounds filled and sanded.

Substrates repaired need to be fully dry prior to application of our plaster finishes. Walls need to be straight with no bumps.

Pre painted walls cannot be coated as this is a heavy material. Please remove all traces of paint and repair any damaged areas.

External Substrates

Flooring Marmorino finishes can be applied onto exterior renders or concrete. Please contact us to discuss your requirements.

Exterior Boards

It is possible to apply our finishes on cement boards. Please send us your project details to discuss exact substrate details.

Potential problems

The Walleffects finishes will not crack however they will not stop structure cracks. Structures are very important as structural cracks and drying out cracks may appear through the finish.

Below DPC is not suitable for our lime finishes.

Showers and baths are suitable areas for this product however a good strong waterproof system is recommended.

Backgrounds that are not fully dry can cause problems ie staining, efflorescent, cracking etc. It is essential that the project manager is aware of the importance of substrate drying times.

Walleffects will try to provide an alternative for any problem substrate. Please contact our technical advisor.

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This document was created as a guide to help with specifications. This is an overview and offers no guarantee for problems that may arise. A site visit is always required to fully understand substrate requirements on each project