

PAVILAND® PRIMER CERAMIC

Bonding agent on non-absorbent sub floors

DESCRIPTION

Adherence promoter, specially developed for the placement of cementitious floorings on non-porous and/or vitreous surfaces such as ceramics, stoneware, marble, stone, very low porosity concrete, polished cement, etc.

ADVANTAGES AND USES

- Suitable on sub floor heating systems
- Good wetting properties
- Good adhesion to non porous materials
- Binding primer for installations
- Binding primer for levelling compounds
- Easy to apply

SUITABLE SUBSTRATES

- Mastic asphalt screed.
- Calcium sulphate (flow) floors (no moisture barrier).
- Wooden planks, wood fibre boards.
- Chipboards V100 (E1), OSB boards.
- Stone, ceramic, terrazzo, tiles.
- Unlaminated gypsum fibre boards.
- Cement floors.
- Cement floors with residual moisture.

APPLICATION PROCEDURE

- Paviland Primer Ceramic is a ready-to-use primer for non-absorbent or dense surfaces such as stone, ceramic, terrazzo, and tiles.
- Before use, the container should be shaken well to disperse any settled material.
- The primer must not be diluted.
- Apply a thin, even coat using a medium-pile roller. Avoid over-application and ensure no puddles form.
- Allow the Paviland Primer Ceramic to dry for approximately 2–3 hours, depending on site conditions such as substrate type, ventilation, humidity, and temperature. Once dry, the surface will show a hard, translucent red film with fine quartz aggregate.
- Self-levelling compounds should be applied within 24 hours of primer application. If the primed surface is exposed for more than 48 hours or becomes dusty, a fresh coat of Paviland Primer Ceramic must be applied before proceeding.

RECOMMENDATIONS

- The subfloor must be checked according to the standard DIN 18356, DIN 18365, DIN 18367 or corresponding national standards. The subfloor shall be resistant to pressure and tension, free of cracks, must have sufficient surface strength, be permanently dry, level, clean and free of anti- adherents, sinter layers etc.
- Calciumsulfate (flow) floors and magnesite floors must be permanently dry, cement floors with residual moisture may receive as damp proof membrane by applying the Paviland Primer Ceramic.
- The maximum admissible residual moisture for cement floors is 3 CM%.
- The substrate must be always dry or slightly moistened but never puddly.
- Do not apply the product under temperatures of 15ºC nor above 35ºC.

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- Within 72 hours after application, levelling compounds can applied on primer.

PACKAGING AND STORAGE

10 Kg jerry can
Store up to 1 year in its original closed container, away from extreme weather conditions and humidity.

TECHNICAL DATA

(Statistic results obtained under standard conditions)

Colour	Red
Drying time on non absorben sub floors	90 min
Drying time on calcium sulphate floors, gypsum fibre boards,sanded mastic asphalt screed	12 hours
Coverage	125 g/m^2

LEGAL DISCLAIMER

The information and instructions in this datasheet are based on our current tests and technical knowledge. They are intended as general guidance and do not constitute a binding commitment by PIDILITEPUMA MEA CHEMICALS LLC. It is the sole responsibility of the user to verify, prior to use, that the product is suitable for the intended application and to ensure that it is applied correctly and in accordance with applicable regulations and good industry practice.

PIDILITEPUMA MEA CHEMICALS LLC cannot control how its products are applied on site throughout the entire project and therefore cannot accept responsibility for their application by contractors or other parties involved in the execution of the work. Support visits to the jobsite by our technical staff do not change that. Our responsibility is limited exclusively to defects that can be directly attributed to the supplied products, whether used individually or as part of a system, caused by manufacturing defects.

It is the responsibility of the project designer, site manager, contractor, or other relevant professionals to ensure that the selected products are appropriate for the specific project, taking into account their properties, the substrate, site conditions, and any existing issues.

In the event of a claim, the original packaging must be provided to ensure proper product traceability.

Any performance values stated for PIDILITEPUMA MEA CHEMICALS LLC products or construction solutions, whether in UNE standards or other applicable standards, are based solely on the specific test conditions defined in those standards (such as substrate type, temperature, and humidity). These values may not apply to situations where products are tested or used under different conditions.

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