



QUICSEAL 114

Product Name

PRIMER M

Description

QUICSEAL 114 is a acrylic water dispersion primer comprising of specially formulated synthetic resin for treating porous substrates and materials such as lightweight blocks, prefabricated panels to consolidate substrate condition to improve the adhesion of waterproofing coatings, plasters, screeds, adhesives, mortars, paint, etc.

QUICSEAL 114 reduces the water absorption of very porous substrates enabling the applied material such as screeds, plasters, tile adhesives, waterproofing coatings to cure properly thus preventing over-rapid drying.

USERS

QUICSEAL 114 is used as a primer to consolidate and treat:

- prefabricated panels such as gypsum, chipboards, lightweight concrete, cement boards, etc. before plastering, laying tiles or painting.
- absorbent substrates such as brickwork, lightweight blocks and concrete before plastering or laying tiles;
- concrete and cement-based substrates before casting self-leveling screeds.
- & improve adhesion of finishes on substrates such as concrete, screed, bituminous and water-based membranes & unglazed floor tiles
- underside of natural stones to reduce water mark problems.

Technical Data

PRODUCT IDENTITY

Product Type	: Acrylics dispersion
Colour	: low viscosity translucent liquid
Density	: $1.03 \pm 0.01 \text{g/cm}^3$
pH	: 8.5 – 9.5
Inflammability	: no

APPLICATION DATA:

Application temperature range	: from +15°C to +40°C
Minimum drying time	: 30 ~ 45 minutes (at 30°C)

FINAL PERFORMANCE

Water resistance	: good
Ageing resistance	: good
Resistance to acids and alkalis	: good
Flexibility	: good
Efflorescence	: good

Coverage & Packaging

Pack size : 5 & 20kg pail

Coverage : generally 0.1 ~ 0.2 kg per sq metres

Coverage depends on the porosity and absorption of the substrate.

Storage

12 months in a cool and ventilated place in the original packing.

Important Notes

The information set forth herein is furnished in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for used by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact QUICSEAL

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