







Specifications

Admixture Bonding Slurry Primer / Sealer 5 to 15 litres per 50kg of OPC 3 - 5 square meters per litre up to 20 square meters per litre

Suitable For Levelling Over:

- Stablise Porous Surfaces
- Enhances Bond
- Reduces Surface Suction
- Concentrated Primer
- Effective Over Impermeable Surfaces

NX Primer Surface Preparation Aid

PRIMER POROUS SURFACES

Once porous, worn or dusty concrete floors have been thoroughly cleaned of all dust, oil & loose surface matter, NX Primer diluted as 1:3 parts with water and brushed on as a generous single coat, can seal the surface, reduce suction and inhibit further dusting. One coat is normally sufficient for priming surfaces ready to receive an application of NX 3-50mm Floor Leveller or any NX Tile Adhesive, however very porous surfaces may require two coats or use a 1:1 dilution to reduce porosity and bind the surface. Cracked or friable surfaces should be repaired before laying any top coatings.

SEALER FOR TIMBER SURFACES

Timber ply-boards and panels should be clean and free from dust and loose flaking material. Before fixing your plywood overlay, ensure the reverse and edges of the boards have been sealed using Excel Bond Tilers Primer. It is NOT recommended to use plywood in areas where regular exposure to water / moisture is likely as this can cause the boards to expand & warp, and so either a tile backer board or a waterproof tanking system should be used as the receiving surface for fixing tiles.

BONDING AGENT FOR IMPERMEABLE SURFACES

For use as a bonding agent when over-laying difficult, nonporous surfaces such as power- floated concrete, existing vinyl floor tiles and steel decking. NX Primer can be mixed to a brushable slurry consistency using a mechanical drill whisk by mixing NX Primer with a one part NX Powdered Adhesive (or neat cement) at a ratio of 1:1 and rolled or brushed evenly over the surface. NX Primer bonding slurry can also be used as a waterproof tanking slurry when applied as a three-coat treatment to prepared masonry.

COVERAGE

Depending on the mix ratio, porosity and texture of the surface, NX Primer will cover up to $12-15m^2$ / litre. At room temperature, the NX Primer will dry within 1 hour of application. As a bonding slurry, NX Primer will cover at the rate of $3 - 5m^2$ / litre.

STORAGE

Store in sealed containers at ambient temperatures and protect from frost.

TECHNICAL ADVICE

For advice on tile installation products call the Palace Chemicals Technical Helpline on 0151 336 9104.

HEALTH & SAFETY

A water-based non-flammable product. Keep out of reach of children. Wear gloves and overalls when applying and wash splashes off skin with warm soapy water. Wear eye protection / face protection where splashing is likely. IF IN EYES: Rinse cautiously with water for several minutes.

Contains: 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one & (3:1) & 1,2-benzisothiazol-3(2H)-one. May cause an allergic reaction.



1 / 5 LITRE WEB LINK



PALACE CHEMICALS LTD Speke Hall Industrial Estate Speke, Liverpool, L24 1YA Technical Helpline: 0151 336 9104 www.palacechemicals.co.uk

