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Technical data sheet

May 2024

Primer

Description

Nicobond Primer – An acrylic dispersion specially formulated to improve adhesion and inhibiting penetration of water in intermittently damp locations. Nicobond primer is used as a pore sealer on floor surfaces to prevent air bubbles rising through subsequently applied sub-floor smoothing compounds and to prolong their flow life and workability. Ideal for priming cement: sand renders, screeds and concrete surfaces prior to the application of Nicobond ceramic tile adhesives.

Always refer to the latest Technical Data Sheet for the individual Nicobond product Nicobond Primer is to be used with prior to use.

Application

Shake container well before use. Dilute if required. Apply the primer evenly, using a brush or broom, over the sound, clean and dust-free surface and leave to dry to a clear thin film. Do not allow to pool.

System 1 – Slurry Priming

A most effective primer for all cement-based adhesives and screeds, internally and externally, is to brush tightly onto the surface a thin even layer of a well stirred mixture of:- 1 volume water 1 volume Nicobond Primer 1 volume of Nicobond cement-based product that will then be used. The layer should normally be allowed to set for a few hours before work progresses. **Coverage:** Approximately 6m² per litre of Nicobond Primer.

System 2 – Priming/Sealing exterior

For the simple priming/sealing of all cementitious and other surfaces particularly for exterior work, brush into the surface a thin even layer of a blend of:- 4 volumes water 1 volume Nicobond Primer mixed by thorough stirring. Allow layer to dry slightly before applying Nicobond smoothing compounds or adhesives. **Coverage:** Approximately 30m² per litre of Nicobond Primer.

System 3 – Priming/Sealing interior

For the simple priming/sealing of most interior surfaces brush apply a thin even layer of a blend of:- 4 volumes water : 1 volume Nicobond Primer mixed by thorough stirring. Allow layer to thoroughly dry before continuing. **Coverage:** Approximately 30m² per litre of Nicobond Primer.

System 4 – Non-Absorbent Surfaces

A most effective primer for all cement-based screeds, brush into the surface a thin even layer of undiluted/heat Nicobond Primer. Allow to dry for a few hours before work progresses. **Coverage:** Approximately 6 – 10m² per litre of Nicobond Primer, depending on surface porosity.

System 5 – Anhydrite Screeds

Prime with 2 coats Nicobond Primer applied at right angles to each other diluted 1: 3 with water.

Application Data

Size :	5 Litres & 1 Litre
Packaging	Polyethylene containers Protect from frost and direct sunlight.
Walk on time @ 20° C	Approx 20 minutes.
Installation Temperature	Minimum 5°C
Shelf Life	A minimum of 12 months in the original unopened containers.

Features

Interior and exterior use
Water-based and non-flammable.
Dries almost transparent, will not stain
Reduces porosity of surfaces.

Health & Safety Advice

Nicobond Primer is Non-Irritant, but irritation may occur if dried material adheres to the skin, avoid contact with skin, eyes and clothing. Do not swallow. Wear suitable protective clothing, chemical resistant gloves and eye/face protection. Keep away from children.

The relevant Material Safety Data Sheet can be obtained from www.ncnicobond.com or directly from N & C Building Products Ltd at the address below.



internal



external



water
resistant

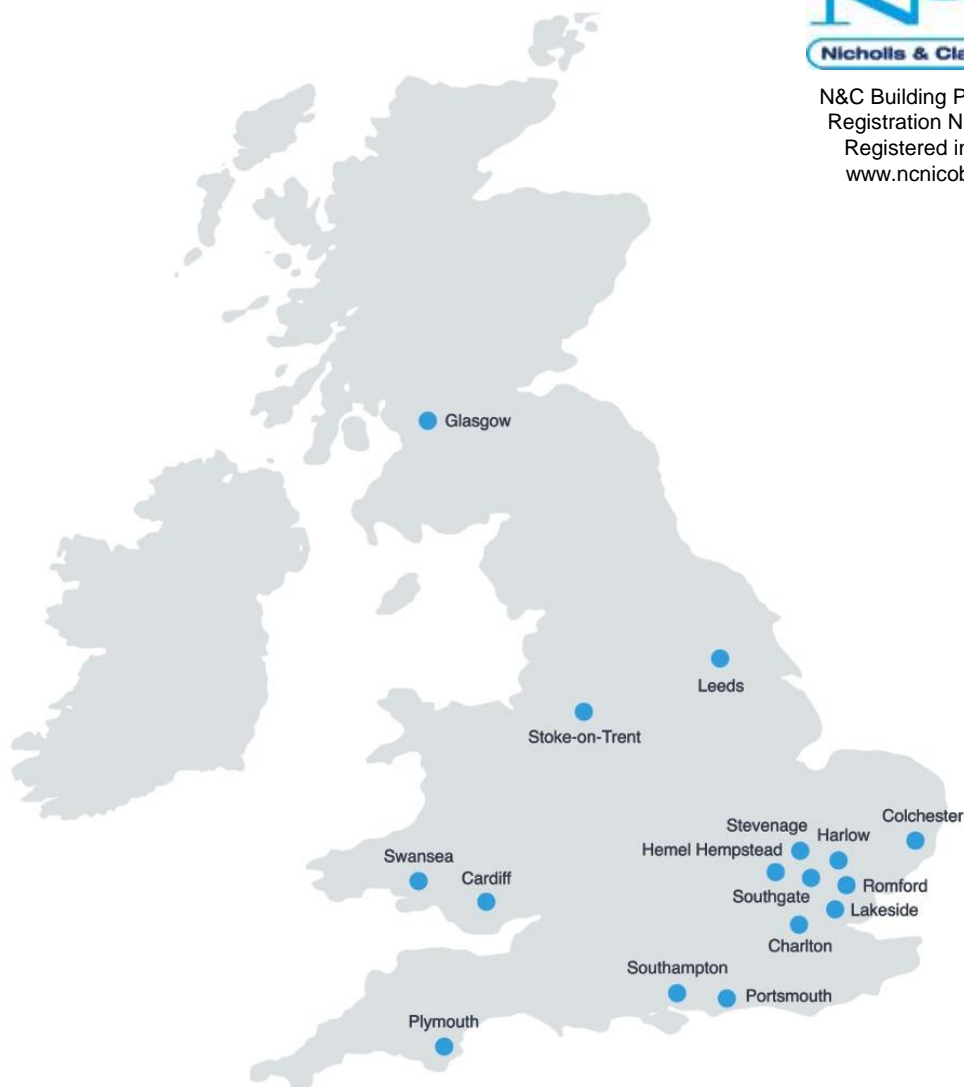


swimming
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Lifetime
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