Building Solution

BondAcryl

An Ultra Low Disturbance



Bonding/Additive

Property Repair Systems 01626 331351

DESCRIPTION

BondAcryl is a water based concentrate for dilution with water to form a 'waterproofer' for sand and cement mixes. It also allows cement mortars to be laid in thin jointless sections and is particularly useful in screeds and renders.

It can be used as a concentrate, mixed with cement, to form a waterproof 'slurry' as part of a 'tanking' system, or to bond screeds to existing substrates, or as a Primer to bind together loose or friable building materials.

Features

- Powerful mortar adhesive
- Underground uses
- Bonds to masonry
- · Use with 'tanking'
- Non Flammable (conc. & dil.)
- Non Caustic & Corrosive
- 12 months shelf life
- Reduces shrinkage & cracking

TYPICAL USES

Waterproof floor to wall joints – to prevent water or water vapour passing between the floor edge and wall.

Patch repairs to concrete and render – bond new to old without cracking.

Adhesive/primer – for bonding screeds and repairs to existing concrete

Tanking slurry – mixed with cement only, for 'tanking' or for bonding screeds.

Waterproof renders – to make render for waterproofing walls and floors.

Thin Screeds – to allow screeds to be reduced in thickness, to 6mm – 25mm.

PREPARATION & METHOD

Before application all surfaces must be clean and free from gypsum plaster, loose render, dust, dirt, grease, laitance and paint. Surfaces must be damp, with no excess water present. When repairing spalled or damaged concrete ensure that the concrete has been cut back to sound material with a square edge. Avoid "feather edging".

TECHNICAL DATA

Active Substance

Styrene butadiene rubber

Other Components

Co-polymer emulsion

Corrosion

No action.

Aggressivity to other materials

No known aggressivity

Dilution

See detailed application methods overleaf. Can be used as a concentrate or diluted with fresh water.

Packaging

2.5 litre, 5 litre or 25 litre plastic container.

Colour

White liquid, colourless when dry.

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