

ULTIM8 B+

Ready Mixed Adhesive for Bitumen Surfaces

- Fixes Norcross Pro Board to bitumen surfaces
- Interior & exterior
- Minimal preparation required
- Eco friendly
- Suitable for use on roofing grade asphalt



Norcross Ultim8 B+ is a water-based ready mixed synthetic latex polymer contact adhesive which, when used with Norcross Pro Board, provides a system solution for fixing ceramic, porcelain and natural stone tiles to bituminous surfaces such as bitumen paint, damp proof membranes, external roofing grade asphalt and bitumen/contact adhesive residues. Until now these surfaces have been precluded from the use of rigid tile finishes. The adhesive allows Norcross Pro Board to be fixed directly to the bitumen surface/coating without the need for priming, providing a surface to which tiles may be fixed using Norcross flexible cement-based adhesives. It has a set time of approximately 24 hours at 20°C.

Roofing Grade Asphalt	Yes
Bitumen DPM	Yes
Bitumen Paint	Yes
Bitumen Residues	Yes
Contact Adhesive Residues	Yes

EN Classification	N/A
Working Time @ 20°C	20 to 40 minutes
Set Time @ 20°C	24 hours
Coverage	Approx. 2m ² /kg
Trowels:	Notched trowel

SURFACE PREPARATION

All surfaces should be dry, clean and strong enough to support the weight of the overall tiled system. All traces of dirt, dust, laitance and other contaminants must be removed. Substrates should be true and flat to allow Norcross Pro Board to be fixed without leaving any voids beneath the boards. Porous or dusty surfaces must be sealed using Norcross Prime Bond diluted 1:4 with water.

Bitumen on Cement:Sand Screed/Render/Solid Bases

Norcros Pro Board** should be a minimum thickness of 6mm.

Bitumen on Timber Substrates

Norcros Pro Board** should be a minimum thickness of 10mm.

** Refer to the Norcross Pro Board product data sheets for information on the range of boards available. It should be noted that Norcross Wedgeboard is also available as part of this system. The board is manufactured with a pre-determined fall of minimum 1% (20mm thick reducing to 8mm) and is ideal for use in areas such as balconies and wet rooms which require floors to be laid to falls.

APPLICATION

Stir the contents before use. Using a suitable notched trowel, apply the adhesive to the substrate in an even layer. Lay Norcross Pro Board of a suitable thickness into the adhesive bed and press firmly to collapse the ribs. Allow the adhesive to dry. In areas which may be subject to wetting, tape joints between the boards using Norcross Waterproofing Tape. Once the adhesive beneath the boards has dried, tiles may be fixed using any of the Norcross Adhesives flexible cement-based adhesives. The adhesive has an open time of approximately 20 to 40 minutes at 20°C. Do not use below 5°C.

COVERAGE

Up to 45m²/15kg bucket.

STORAGE

Store in dry internal conditions away from direct sunlight between 5°C to 25°C. The product has a 12 month shelf life from date of manufacture.

TECHNICAL ADVICE

For advice on tile installation products call Norcross Technical Helpline on 01782 524140.

HEALTH & SAFETY

Contains a mixture of: 5-chloro-2-methyl-2h-isothiazol-3-one [ec no 247-500-7] and 2-methyl-2h-isothiazol-3-o

DANGER

Causes skin irritation. Harmful if swallowed. Causes serious eye damage. May cause respiratory irritation. Keep away from children. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. IF SKIN IRRITATION OCCURS: Get medical advice/attention. IF SWALLOWED: Call a poison centre or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and safe to do so. Continue rinsing. Immediately call a poison centre or doctor/physician. Dispose of contents/container in accordance with local regulations.