

# Vandex®

## BB 75

Waterproofing Slurry



EXCLUSIVE DISTRIBUTOR

**resapol®**

[www.resapol.com](http://www.resapol.com)



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## Waterproofing Slurry



### PRODUCT DESCRIPTION

VANDEX BB 75 is a BBA Approved, cementitious waterproofing tanking slurry. Manufactured specifically for concrete and masonry, BB 75 is best known for its excellent results when waterproofing basements, walls and floors. It is also suitable as corrosion protection for reinforcing steel. Available in grey and white.

### AREAS OF APPLICATION

- Substrates: concrete and masonry
- active or passive waterproofing and protection against water and moisture
- foundations, slabs, retaining walls, etc.
- drinking water structures
- corrosion protection for reinforcing steel

### PROPERTIES

Owing to its composition of cement, quartz with graded grain-size distribution and selected additives, VANDEX BB 75 is waterproof. It can be employed against active and passive water pressures. The initial and final bonding capability of VANDEX BB 75 is excellent,

making it suitable to be applied to horizontal as well as vertical surfaces. It is durable, resistant to frost and heat after setting, but all the same permeable to vapour. VANDEX BB 75 is tested for use in contact with drinking water.

Applied as corrosion protection, it does not only enhance rebar corrosion protection, but also improves adhesion to subsequently applied Vandex repair and coating mortar. It forms a hard coating, is resistant to frost and de-icing salts, allows vapour diffusion and reduces CO<sub>2</sub> penetration.

### WHO ARE VANDEX?

Manufactured by Vandex, with over 65 years experience of formulating high quality solutions ranging from preventative work in new construction to complex troubleshooting in existing structures. The range is available exclusively in the UK from Resapol. The Vandex brand is part of the Tremco Construction Products Group.



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### APPLICATION

Please click (right) to view the video showing how to apply Vandex BB 75 by brush. It can also be applied by trowel or spray applied.

#### Trowel application

First a scratch coat is applied for maximum adhesion to the substrate, working from the bottom up. Ensure that all cavities in the substrate are filled in order to exclude any trapped air.

#### Spray application

VANDEX BB 75 can be applied with a suitable fine mortar spraying device. For maximum spray pattern it should be possible to adjust volume of product as well as air pressure and volume. The nozzle diameter is approx. 6 mm. The first layer of Vandex is applied in a circular motion with the spray nozzle held at a 90° angle to the substrate. The material is then flattened and keyed. The final layer can be left as a spray finish or treated to a specified finish.



### WHAT ABOUT CURING?



Keep damp for at least 5 days and provide suitable protection against extreme weather conditions (e.g. sun, wind, frost) while setting. The freshly treated surfaces should be protected from rain for a minimum period of 24 hours.

Surfaces treated with Vandex products which are to be coated or painted should be left to cure for at least 28 days.

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