# BASECRETE

## The #1 Flexible Waterproof Bondcoat



Basecrete Liquid 18.9L Pail &

3 bags of either

**Grey Compound** 22Kg Bag White Compound 22Kg Bag **Black Compound** 22Kg Bag

Waterproof bondcoat with exceptional adhesive qualities. waterproof polymer cement for use in concrete repairs. For use in swimming pools, roofs, terraces, foundations, cellars, decks, etc. Adheres directly to the substrate. No primer/bondcoat required

## **Concrete Surface Profile**





2090 Cornell Street, Sarasota, Florida 34237

Flexible Waterproof Bondcoat

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# BASECRETE

## Flexible Waterproof Bondcoat

## **Basecrete All in One Cementitious Waterproofing and Bondcoat**

Basecrete is a waterproofing bondcoat/underlayment/microtopping, for use in all applications where a solid and durable waterproof barrier is required. Basecrete will adhere to most surfaces, is resistant to most most chemicals and corrosive agents and can withstand a high degree of movement while maintaining it's integrity.

#### **APPLICATION METHODS**

TOOLS

Basecrete can be applied by trowel, Roller (1.9cm nap), Brush, Squeegee or Spray

### THICKNESS

Apply Basecrete in 2 layers, one vertical and one horizontal. Each layer should be 0.16 cm for a total of 0.32 cm thickness to achieve waterproof bondcoat. Second layer can be applied as soon as first layer passes thumbnail test.

• SPECIAL APPLICATIONS

Basecrete can be built up in 5cm increments and feathered edge

#### COVERAGE

Coverage is approximate for one coat. Slump can be adjusted to accomodate specific requirements by adjusting the liquid or the compound. DO NOT add water to mix

- Trowel- 3.7L + 1x 22.6Kg bag= up to 4.5 sqm at 0.32 cm thickness
- Roller- 18.9L + 3 x 22.6Kg bags= 42sqm at 0.16 cm thickness
- Squeegee- 18.9L + 3 x 22.6Kg bags= 42sqm at 0.16 cm thickness
- Spray- 18.9L + 3x 22.6Kg bags= 42-46 sqm at 0.16 cm thickness

### **TECHNICAL SPECIFICATIONS**

Meets or exceeds all ASTM standards.

ASTM E96 - Vapor Transmission

ASTM C321 - Bond Strength ASTM C672 - Freeze/Thaw

ASTM d4541.02 - Pull Off Test

Compressive Strength 7050 psi/48.61 MPa Tensile Strength 732 psi/505 MPa Shear Bond 720 psi/4.96 MPa Flexural Strength 2380 psi/16.41 MPa Adhesive Strength

Impact Strength 19lb/8.6kg

Concrete 1372 psi/9.46 MPa Steel 1144 psi/7.89 MPa





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