

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 (3/4" nap), Brush, Squeegee or Spray

• THICKNESS

Apply Basecrete in 2 layers, one vertical and one horizontal. Each layer should be 1/16" for a total of 1/8" 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 2" 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- 1 Gal-1 50lb bag= 40-50 sq ft at 1/8" thickness
- Roller- 5 Gal-3 50lb bags= 450-500 sq feet at 1/16"
- Squeegee- 5Gal-3 50lb bags= 400 to 450 sq ft at 1/16"
- Spray- 5Gal: - 3 50lb bags= 400-500 sq ft at 1/16"

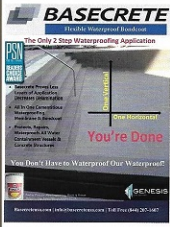
TECHNICAL SPECIFICATIONS

Meets or exceeds all ASTM standards.

- ASTM E96 - Vapor Transmission
- ASTM C321 - Bond Strength
- ASTM C672 - Freeze/Thaw
- ASTM d4541.02 - Pull Off Test

Impact Strength 19lb/8.6kg
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

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



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