



**BASECRETE®**

SWIMMING POOLS - BALCONIES - TERRACES - ROOFS - GARAGES  
CISTERNS - TUNNELS - RETAINING WALLS

## **Basecrete®**

Flexible Waterproofing for  
Construction and Renovation

Basecrete® is a patented mixture of polymers and specialized content that is highly resistant and easy to use wherever you need to protect against water infiltration.



Visit our  
website for more  
information

 **BASECRETE®**  
Flexible Waterproofing Technologies

## Basecrete®

Flexible Waterproofing for  
Construction and Renovation

### ADVANTAGES

Mixing is done at the installation site.  
Only 3mm. It is applied in two layers.  
One vertical and one horizontal.  
Adheres to any clean surface. No demolition.  
Short curing time.  
Can be applied by spray, squeegee, trowel,  
brush or roller.

### TECHNICAL SPECIFICATIONS

Impact Strength	19 Pounds / 8,6 kg
Compressive Strength	6500 psi / 48,6 MPa
Tensile Strength	732 psi / 5,05 MPa
Flexibility	2380 psi / 16,41 MPa
Concrete Bond Strength	1372 psi / 9,46 MPa
To Steel	1144 psi / 7,89 MPa
Shear Strength	720 psi / 4,96 MPa

### Product Range

#### BASECRETE®

Bi-component polymeric waterproofing cement for the construction and maintenance of concrete structures. It adheres directly to the substrate. Does not require adhesive coating.

Color: ○ ● ●

#### BKR-50®

Bi-component polymeric waterproofing cement for repair of concrete structures in smaller applications. Bonds directly to the substrate. No adhesive coating required.

Color: ●

### Benefits

- Waterproofs the concrete surface.
- Densifies and strengthens concrete.
- Controls hydration of new concrete.
- Exfoliates trapped salts.
- Reduces rust formation on reinforcing bars.
- Reduces ASR (alkali silica reactivity).
- Accelerates concrete curing time.

### Basecrete® meets or exceeds the following standards:

- ASTM E96: Vapor Transmission
- ASTM C321: Bond Strength
- ASTM C672: Freeze/Thaw
- ASTM D4541.02: Pull Off Test



Visit our  
website for more  
information

Cubic Ceremony Unipessoal, L.D.A.

PT516759876. Avenida 5 de Outubro, nº 72, 6ºC - 1050-063 LISBOA

☎ (+34) 672 273 745    🌐 www.basecrete-europe.com