

## Technical Bulletin

# Paints

#### AKRODEK PURE ACRYLIC WATERPROOFING COATING

#### **PRODUCT DESCRIPTION**

**Akrodek Pure Acrylic Waterproofing Coating** is a high-build coating based on a pure acrylic polymer and is reinforced with an antifungal additive and a proprietary polypropylene fibre. **Akrodek** is characterised by having outstanding waterproofing, long-term durability, UV resistance, excellent adhesion, and local flexibility. **Akrodek** may be used to waterproof and seal walls, parapets, and for roof flashings.

**Akrodek** has been tested to and complies with the requirements of the Artificial Rain Penetration Test to SABS 0400:1990, Sub-rule KK17 part K. Refer Brochure.

#### **SPECIFICATIONS**

Prepare substrate by removing all dirt, grime and loosely adherent matter. Prime friable surfaces with **Akroprime**Masonry Primer. Apply 2 coats of **Akrodek Waterproofing Coating** to walls, parapets, etc., as supplied. To waterproof flashing details, encapsulate the Polyester Waterproofing Membrane with **Akrodek**, and apply 2 coats of **Akrodek** as finishing coats.

#### **APPLICATION**

**Akrodek** is supplied Ready for Use. Thinning is not recommended at all. Apply by brush, roller, or airless spray, ensuring that no air voids are formed in application. For flashing details ensure that the membrane is completely saturated with **Akrodek** before the application of topcoats.

#### **TECHNICAL DATA**

Colour All colours
Volume Solids 42 % +- 1

• **Drying Time** 2 hrs @ 25 °C & 50 % RH

Over coating Time
Spreading Rate
4 to 6 hrs (if drying is adhered to per above)
4 to 6 square metres per litre per coat

• DFFT @ 5 sqm/lt 80 microns

Recommended DFFT 150 microns min. (for total system)

Solvent for Cleaning
Water

### **HEALTH AND ENVIRONMENT**

There is no health risk involved in handling **Akrodek Waterproofing Coating**. Spillages and splashes may be removed with clean water. Avoid spillages into main water supply or landfills. Consult your local authority for information on the disposal of spillages.



This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that, if used as recommended, the product will perform as specified or expected.

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LEVEL 1 BBBEE VERIFIED

ISO 9001