

POLYPROOF DW

**Light Texture Acrylic Modified
Cementitious Waterproof Coating**

PRODUCT DESCRIPTION

POLYPROOF DW is a two components acrylic modified cementitious coating, used as a flexible cementitious waterproof coating.

TYPICAL APPLICATIONS

- Approved for use in contact with potable water.
- For coating concrete blocks to form an impervious coating.
- For sealing and filling cracks in concrete preventing ingress of water.

PRODUCT FEATURES

- Highly durable and good abrasion resistant.
- Prepacked, only addition of water is required.
- Excellent adhesion, bonds to porous and non porous surfaces.
- Directly applied to concrete, plaster & block work.
- Non toxic.

STANDARDS

POLYPROOF DW complies with ASTM C 230 / 90.

PROPERTIES

Form

Component A : Powder

Component B : Liquid

Colour

Grey, white, Brick red, Brown.
Other colours could be produced upon request.

GRADE

Available in two grades, smooth & textured

SPECIFIC GRAVITY (MIXED)

1.80

Toxicity

Non toxic.

GUIDE FOR APPLICATION

Preparation

Substrate should be free from oil, dust, paint and laitance.

Spalled concrete or plaster should be cut back to sound concrete, then repaired.

Soak area to be coated with water.

MIXING

For brush application add an equal volume of clean water to the liquid, then start mixing with a slow speed drill.

Slowly add the powder to the liquid and mix for 3-4 minutes. Mix thoroughly till reaching

A homogeneous consistency. keep mixing during application.

APPLICATIONS

Concrete surface should be damp before application of **POLYPROOF DW**.

Apply **POLYPROOF DW**, using a brush, in two coats perpendicular to each other.

CLEANING

Tools should be cleaned immediately with water after use.

PACKAGING

POLYPROOF DW is supplied in two components

Component A : Powder 20 Kg.

Component B : Liquid 5 Kg.

COVERAGE

22.0 to 25.0 m² per pack per coat depending on nature of the substrate .

STORAGE

POLYPROOF DW should be stored in shaded areas .

SHELF LIFE

One year when stored as recommended.

HEALTH AND SAFETY

POLYPROOF DW is non flammable and non Toxic, any splashes on skin should be washed With water . Seek medical assistance in case Of contact with eyes, after washing it with running water .

Guarantee / Warranty

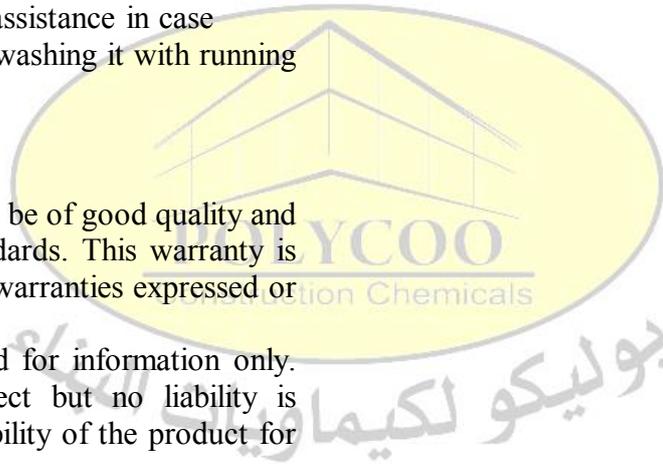
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POLYCOO services is free and the company dose not accept liability for any loss arising from it.

TECHNICAL SERVICES

For any further technical advice and recommendation for the use of all **POLYCOO** products, please consult the nearest **POLYCOO** technical office.



Under technical collaboration with

Polycoo Industries Ltd.

Sole distributor in Egypt: Polycoo Company

www.polycoo.com

5 Kamel Sedki Street, Ramsis Square, Cairo, Egypt

Sales Tel.: ++202-5918653/++2025918053/++20-122-3102700 Fax: ++202-5918053