



W2

ACRYLIC SEALANT

MULTI-PURPOSE WATER BASED FLEXIBLE SEALANT FOR CONSTRUCTION GENERAL USES

WATERPROOFING

POLYWED ACRYLIC SEALANT is a general purpose, flexible sealant that is used for caulking, grouting, jointing and embedding in building construction. Suitable for interior and exterior use it resists cracking and gives a smooth finish. POLYWED ACRYLIC SEALANT is water based and can therefore be easily applied to most materials used in construction e.g. concrete, wood, bricks, natural and artificial stone, glass and metals.

APPLICATION

Suitable for most joints.

- Sealing of construction frame works such as windows frames, door frames, floor boards, ceilings and roofs.
- Flexible crack filler.
- Cornices and skirting blades.

METHOD OF USE

Surface preparation:

Ensure that the surface is clean, dry and free of dust and grease. Gaps exceeding 5 mm should be half filled with backing foams before application.

APPLICATION:

- Cut tip of cartridge. screw nozzle onto cartridge. Cut tip of nozzle at an angle to obtain the desired bead size.
- Apply POLYWED ACRYLIC SEALANT with a caulking gun. Smooth after application (before skin formation) with a wet finger or spatula better.
- Remove excess POLYWED ACRYLIC SEALANT with a damp cloth.
- If necessary to paint, POLYWED ACRYLIC SEALANT can be painted over approximately one hour after application,

METHOD OF USE

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TECHNICAL PROPERTIES

Appearance	Homogeneous paste
Consistency	Non-slump
Movement of accommodation factor	7% when cured.
Skin over time	Approx. 1 hour.
Curing time	Approx. 2 mm per 24 hours.
Water resistance	Good
Temperature range	Between 20°C & +80°C
Bead length	Approx. 12m of 5 mm x 5mm joint.

CLEANING

Applicators should be cleaned with water, immediately after use. To prolong the life of a used cartridge, place a piece of plastic over the opening of the cartridge, screw nozzle black onto cartridge and store in a cool, dry place.

PACKAGING

POLYWED ACRYLIC SEALANT is available in 20 kg pails.

NOTE

POLYWED ACRYLIC SEALANT is suitable for interior and exterior use. It is however recommended, that it be painted over if used outside where water-ponding may occur.



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