



# weberdry roof (Oman)

Mono component acrylic based waterproof coating for roof

*Waterproofing*

Leb	Jordan	Egypt	UAE	Qatar	Kuwait	KSA	Oman
-	-	-	-	-	-	-	20kg

## PRODUCT

**weberdry roof** is an acrylic paint premium quality, specially designed to form a seamless durable waterproof membrane, which is highly flexible and resistant to rain, sunlight, UV and ponded water. Typically used as a stand-alone product for roof coating or may be used as a topcoat. It may be applied by brush, roller and squeegee **weberdry roof** has good adhesion over most new and old buildings.

## SCOPE OF USE

**weberdry roof** can be used:

- On different types of substrates (concrete roof, hollow bricks, asphalt, expanded polyurethane foam...).
- As a waterproofing membrane in traditional warm roofs, non-insulated and inverted roof structures.
- To protect the building's roofs and roofs parapets.
- A waterproof and protection coating on top of spray applied polyurethane foam

It can be applied to dry or slightly damp surfaces.

## ADVANTAGES

- Ready to use and easy to apply
- Waterproof, moisture resistant paint with outstanding

- flexibility
- Completely protect surfaces from water penetration
- Superior adhesion to concrete surfaces which offers a long term protection in severe weather conditions
- Reflective roof coating
- Water based
- Non-hazardous

CHARACTERISTICS	
Color	White
Solid content	75 ± 5%
pH	8.3 ± 0.5
Density	1.48 ± 0.05 Kg/l
Application temperature	+5°C
Service temperature	5°C to + 60°C
Water penetration at 5 bars (DIN 1048)	NIL (when applied in total thickness of 1.5 mm wet film thickness)
Adhesion strength (ASTM D7234-21)	>2N/mm <sup>2</sup>
Recoat	after 6 hours
Curing time, at 25°C	3 days (total curing)
Cleaning	With water and soap

Elongation at break (ASTM D 412)	500% ± 15%
SRI (ASTM E 1980:01)	>80

## INSTRUCTIONS FOR USE

### SURFACE PREPARATION

All substrates should be clean, smooth, sound and free from oil, grease, waxes, dust, laitance and all loose material. Any surface defects should be repaired prior to application of membrane.

### PRODUCT APPLICATION

Apply the first layer of **weberdry roof** with sufficient thickness to plug pores, cracks and holes. Allow to dry and apply the second layer. Wait 6 hours between a coat and another.

All corners, cracks or construction joints should receive reinforcement by introducing weber band between the first and the second layer.

### COVERAGE

The coverage will vary depending on the type of the substrate quality and method of application. Spreading rate at 750 microns WFT is approximate 0.8 kg per m<sup>2</sup>, which will vary with the applied thickness.

### STORAGE

One year after manufacturing date in its original packing non open, protected from frost and heat.

### SAFETY PRECAUTIONS

Avoid prolonged contact with skin. Wear protective gear for hands & eyes. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting. In both cases seek medical attention. The product is non-flammable.

### DISCLAIMER

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