

WARRIOR® DPC

DAMP PROOF COATING

SINGLE COMPONENT WATER-BASED ACRYLIC LIQUID-APPLIED WATERPROOFING MEMBRANE





USES

Floor To prevent rising dampness on floor

Wet areas Waterproofing

Roof Underlaid waterproofing system

Walls Under render or plaster as water and vapour barrier

FEATURES

- Non-toxic, non-hazardous, solvent and plasticizer free
- Quick drying (touch dry in 1 hour)
- Good bonding to various substrates
- High flexibility, extensibility and good crack bridging properties
- Non-staining. Resistant to alkali and silage acids.
- Can be applied to damp backgrounds.

APPLICATION METHODS

- 1. Ensure the surface to be treated is clean, sound and free of dust, loose material and surface water. Existing surface defects must be made good before application. Surface undulation must be smoothened to minimize ponding water on the membrane.
- 2. Prime the surface using **Warrior W8 Wonder Bond**. Allow **W8** to cure for one day to give strong bonding strength and extra layer of waterproofing protection.
- 3. Apply **DPC** by brush or roller. Coverage: 0.7kg/m2.
- 4. Allow **DPC** to dry for 1 hour.
- 5. Apply second coat of **DPC** at <u>right angle</u>.
- 6. Allow **DPC** to cure for at least 24 hours, before applying overlaying materials.

WARRIOR 武士牌®

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Remarks

DPC should be protected from direct UV, to extend its serviceability.

For extra protection, multiple thin coatings shall be applied instead of thicker coatings.

Water ponding test shall be conducted at least after 72 hours of the final coating of DPC.

TECHNICAL DATA

Coverage $0.7 \text{ kg/ m}^2/\text{ coat}$

Colour Black
Tensile strength 4 N/mm²
Elongation 350 %

PACKING

4 kg-pail / 20 kg-pail