



Quality Products since 1994

DAMPSHIELD HD

Heavy duty bituminous damp proof membrane

DESCRIPTION

DAMPSHIELD HD is heavy duty bitumen damp proof membrane reinforced with glass fiber mat and high density polyethylene film on both surfaces.

ADVANTAGES

- Cold applied and easy to install
- Economical
- Long lasting
- Multi-layer
- Good tear and puncture resistance
- Water and vapour proof

USES

Dampshield HD is recommended as damp proof membrane to create a barrier to the passage of moisture or water from the exterior to the interior or from the ground to the structure. It meets the requirements of BS 6398 and is installed as per BS 5628 part 3 and as per the recommendations of the manufacturer. The membrane is intended to prevent ingress of water vapour during the service life of the structure. Polymer modified tropical quality bitumen compound along with glass fiber reinforcement provides flexibility at low temperatures, puncture and tear resistance.

APPLICATION GUIDELINES

Dampshield is installed at the construction stage before starting brick/block work. It can be used on walls also. It is laid over even bed of mortar and to the full wall thickness. Overlap shall be 100mm. Dampshield is compatible with other bituminous membranes and coatings.

TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES
Thickness (mm)	BS 6398-83	2 / 3
Weight Kg / m ²		
2mm (2000 micron)	BS 6398-83	2.0 – 2.2
3mm (3000 micron)		3.1 – 3.3

SUPPLY

100mm to 1000mm wide x 10m long rolls

HANDLING

DAMPSHIELD HD membrane may stain skin during application which can be cleaned with solvents. Use safety gloves during installation.

STORAGE

DAMPSHIELD HD membranes shall be stored vertically, preferably away from direct sunlight and source of heat. Shelf life is one year from production date.





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Manufactured by

GULF MEMBRANE & COATING INDUSTRIES WLL

P.O. Box 10266, Manama, Kingdom of Bahrain