



PROTECTO BOARD

FOR MEMBRANE PROTECTION

Protecto Board is an extruded sheet consisting of two flat sheets connected by vertical ribs. Made from polypropylene copolymer, it has physical durability and chemical resistant properties. It is available in black and is UV stable.

PRINCIPLE CHARACTERISTICS

- Light weight, user friendly protection for waterproofing membranres
- Non-toxic, environmentally safe
- Has excellent chemical resistance
- UV stable
- Fungal and algae resistant
- Excellent root resistance

INSTALLATION

- Can be glue fixed with adhesive/sealant * or by double sided tape
 - *ensure sealant/adhesive is compatible with membrane

PACKAGING

1800mm x 1200mm x 2.8mm

GENERAL

USE AREA

- Retaining walls
- Membrane protection
- Flooring protection for subsequent trades

Tensile strength yield ASTMD638 27MPa Elongation at break ASTMD638 200% Hardness shore D ASTMD785 89 Service temperature -20°C-85°C

Colour Black Flexural modulus ASTMD709 1.1Gpa Heat distortion temp ASTMD648 455kpa,100°c Product impact notched ASTMD256 150J/m at 230C

LIMITATIONS

- Solvents or stress cracking agents such as chlorinated solvents and some hydrocarbons.
- Strong acids or oxidizing agents.



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