



# PROTECTION BOARD 600

## HEAVY DUTY PROTECTION BOARD

### DESCRIPTION

PROTECTION BOARD 600 is a tough bituminous polyester reinforced protection board. It is designed for use in conjunction with PREMCRETE waterproof and gas resistant membranes to protect against puncture. It is a particularly robust board which will not puncture even in extreme conditions.

### USES

PROTECTION BOARD 600 should be installed against the waterproof or gasproof membrane before back filling takes place. The boards should be adhered to the installed membrane using PREMCRETE DOUBLE SIDED TAPE. It can be easily cut and shaped to provide impact resistance to any surface.

### ADVANTAGES

- Weather and rot proof.
- Tough yet flexible sheet.
- Excellent puncture resistance.
- Good resistance to chemicals.

Property	Value
Length	2 M
Width	1 M
Thickness	3mm
Water Permeability	Impermeable

### PROCEDURE

**Application:** Where PROTECTION BOARD 600 is to be used for the protection of vertically applied membranes then PREMCRETE DOUBLE SIDED TAPE should be used to adhere the PROTECTION BOARD 600 to the installed waterproof membrane. Lap joints should be tapped with PREMCRETE HCR GIRTH TAPE to prevent displacement during backfill. For installation to horizontally applied membranes then the boards should be laid on to the membrane and the joints should be taped with PREMCRETE HYDROPRUFE HCR GIRTH TAPE to prevent displacement during concrete pour.

### PACKAGING & COVERAGE

**Pack Size:** PROTECTION BOARD 600 is supplied in a 2M x 1M sheet.

**Coverage:** 1 sheet of PROTECTION BOARD 600 will cover 2M<sup>2</sup>

### STORAGE & SHELF LIFE

PROTECTION BOARD 600 should be stored away from direct sunlight, in clean conditions, when stored in correct conditions the product will have a shelf life in excess of 12 months.

### HEALTH & SAFETY

See separate material safety datasheet.



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