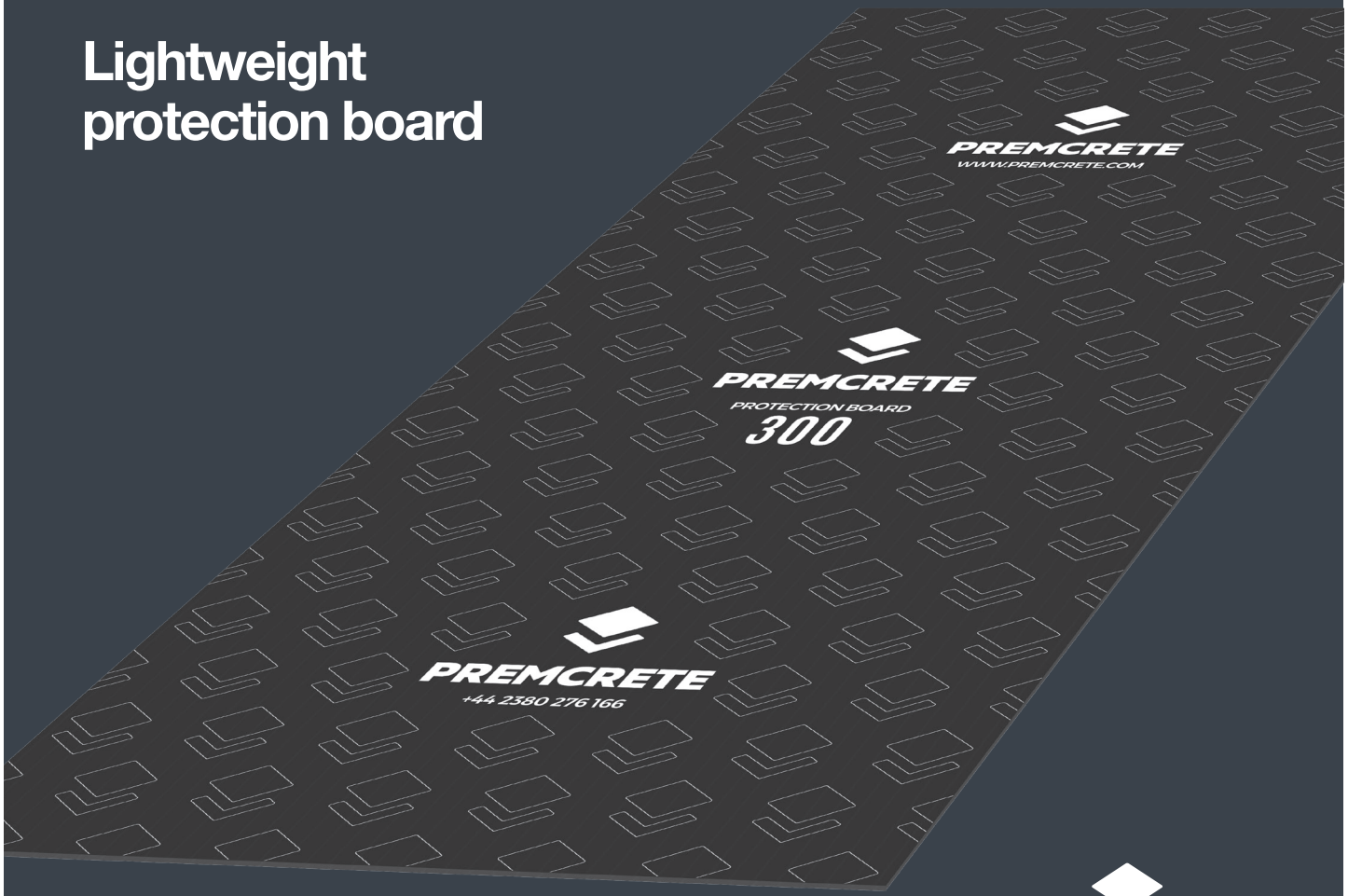
TECHNICAL DATA SHEET

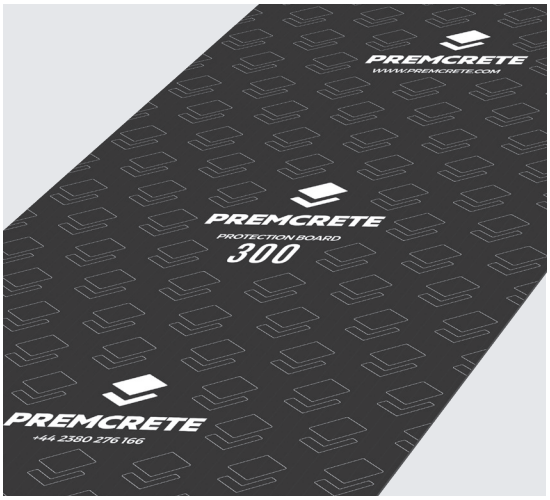
PROTECTION BOARD 300

Lightweight protection board



PREMCRETE

PROTECTION BOARD 300





DESCRIPTION

PROTECTION BOARD 300 is a 2mm thick fluted polypropylene board designed to protect waterproofing and gas proofing membranes from the risk of puncture.

USES

PROTECTION BOARD 300 may be installed over damp-proof and gas-proof membranes to provide additional protection, reducing the risk of damage or puncture during subsequent construction activities. Where insulation is installed directly over the membrane, PROTECTION BOARD 300 may be omitted, as the insulation provides sufficient protection to the membrane.

ADVANTAGES

- Rapid and easy installation
- Flexible and easily cut
- Cost effective.

INSTALLATION PROCEDURE

If the PROTECTION BOARD 300 is to be installed directly against vertically applied membrane, then it should be adhered to the membrane using PREMCRETE DOUBLE SIDED TAPE. Joints should be taped with a suitable high adhesion tape to prevent displacement during back filled. Where PROTECTION BOARD 300 is to be installed on horizontally applied membranes to protect from damage during steel fixing and the construction face, then the board should be loose laid on top of the installed membrane and the joints should be taped to prevent displacement during concrete placement.

PACKAGING & COVERAGE

Pack Size

1.2m x 2.4m sheet.

Coverage

One sheet will cover 2.88m$^{2.}$

STORAGE & SHELF LIFE

PROTECTION BOARD 300 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 Data Sheet.

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PREMCRETE