



building solutions

# rbs Protection Board

Protection Board for Waterproofing

## DESCRIPTION

rbs Protection Board is a dense bituminous board designed to absorb the toughest impacts and punctures that can be expected on site. The 2x1m 3mm sheet is ideal for laying over the top of newly installed membranes, or it can be pinned vertically to protect external waterproofing from back-filling.

The type of damage that can be expected on sites often comes from one of two sources, either backfilling with gravel causing punctures or abrasion against a waterproofing system or damage from other trades after the waterproofing has been installed. Often foot traffic or even vehicle traffic can damage waterproofing membranes if they aren't protected adequately.

The introduction of protection board also acts as a visual aid to other trades on site, letting them know that the material or installation under the board should be protected and any traffic should be avoided.

## ADVANTAGES

- Provides protection to membrane against damage from backfill and site operations
- Robust but lightweight
- High resistance to impact and puncture at elevated temperatures
- Easy to install
- Cold applied

## APPLICATION

Vertical:

- rbs Protection Board should be located against the waterproofing membrane using strips of rbs Double Sided Tape.
- Joints should be sealed with a suitable lap tape to prevent ingress of sharp objects when backfilling.

Horizontal:

- rbs Protection Board should be positioned as desired and joints should be sealed with a suitable lap tape.

## PACKAGING

rbs Protection Board is supplied as a 2mx1m 3mm sheet.

## IMPORTANT NOTE

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.