

## Installation UPM ProFi® Rubber Pad

The UPM ProFi Rubber Pads are available in 3 sizes –  $3 \times 60 \times 90$  mm,  $8 \times 60 \times 90$  mm and  $20 \times 60 \times 90$  mm – and are recommended in installations where, for example, the substructure is installed at 90 degrees to the direction of water flow.

## **Purpose**

The highly diffusible rubber granulate allows water to move freely and prevents problems caused by retained water. The rubber pads are rot-proof, non-slip and compensate for any minor unevenness. They also provide improved support and better impact sound insulation ("forest floor effect"). When laid on welded surfaces, UPM ProFi Rubber Pads provide structural protection to the sub surface.

## Installation

When the substructure is laid at 90 degrees to the direction of water flow or at an angle that prevents free movement of water, UPM ProFi Rubber Pads should be positioned beneath the substructure at selected points so that water can drain around the base. The spacing of the support points depends on the structural quality and dimensions of the substructure. When laid on PVC surfaces, an impervious material should be placed between the rubber pad and the PVC to prevent plasticiser migrating from the PVC and degrading the pad (if necessary, consult the PVC sheeting manufacturer for more information).

## Material need

The amount of pads per joist depends on the type of the substructure.

Examples: UPM ProFi Alu Support Rail Large: 5 pieces/4 m Support Rail (max. 1.10 m centre- to centre distance), or  $4 \text{ pieces}/\text{m}^2$ .

UPM ProFi Alu Support Rail Small: 6 pieces/1,8 m Support Rail 4m (max. 0.35 m centre-to centre distance), or 10 pieces/ $m^2$ .

UPM ProFi Support Rail: 20 pieces/4 m Support Rail (max. 0.3 m centre to centre distance), or  $14 \text{ pieces/m}^2$ .

RUBBER PAD 3 mm L 90 mm, W 60 mm, H 3 mm RUBBER PAD 8 mm L 90 mm, W 60 mm, H 8 mm RUBBER PAD 20 mm L 90 mm, W 60 mm, H 20 mm