

MDE-60

60 mm high, both side shaped structural drainage boards
#310117



Manual

■ Green up the roof!



Application:

The DiaDrain product family is formulated for continuous drainage of green roofs. Depending on the product chosen it can take the weight of pedestrian or even heavy vehicle traffic (such as fire engines or moving trucks). The boards can be filled with various aggregates to enhance the load-bearing capacity of the product. Fixing elements are provided those when securing additional structures to the roof (such as HVAC, solar panels or playground structure) without penetrating the water-proof layers.

Installation instructions:

When not applied on an inverted roof, the drainage boards should be laid on a mechanical VLU-500 protection sheet with an overlapping of 1 or 2 rows of cups. Where roof penetrations are present the drainage boards should be cut accordingly so that the water drainage is continuous everywhere. In case the roof installation is divided to stages, it is necessary to place weight loads on the boards.

Installation Tools:

For safety reasons and protection of the roofing membrane use a jigsaw and a protective cutting surface for cutting the drainage boards. Do not use a sharp blade cutter, or knife, and never cut directly on the waterproof membrane.

Installation Photos:

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