

PRODUCT DATA SHEET

SikaRoof® Drainage Layer 60 UK

PERFORATED 60mm DRAINAGE BOARD

PRODUCT DESCRIPTION

Plastic panel made from deep-drawn recycled HDPE with water storage functionality, bottom sided vapour diffusion opens channel drainage system and top-sided diffusion and drainage holes.

USES

Suitable for use on:-

- Extensive & Intensive Green Roof Systems
- Podium Systems
- Inverted roofs

CHARACTERISTICS / ADVANTAGES

- Functional in Sedum, Wildflower and Biodiverse Systems and structural drainage layer in Podiums
- Provides drainage and water storage
- Butted together and can be overlapped to interlock
- Resistant to chemicals
- Resistant to root penetration

APPROVALS / STANDARDS

Tested in accordance with EN 13252

PRODUCT INFORMATION

Chemical Base	High Density Polyethylene (recycled)
Packaging	1.98 x 1.03m Board
Appearance / Colour	Black
Shelf Life	Unlimited shelf life when stored as per instructions
Storage Conditions	All materials should be stored in accordance with good health and safety practice and in accordance with local laws.
Height	60mm (cusplate height)
Compression resistance	695kN/m ² (Filled)
Water Absorption	23 litre water storage capacity

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

APPLICATION

Butt together sheets or overlap to interlock. A Geotextile protection layer to be loosely laid beneath and a filter membrane to be loosely laid on top. Refer to project specification document.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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