

PRODUCT DATA SHEET

Sika® HD drainage membrane

Cavity Drainage System Membrane



PRODUCT DESCRIPTION

The Sika® Cavity Drain System consists of moulded high-density polyethylene and polypropylene membranes and fixing/sealing materials used as a water diversion system in the refurbishment or new construction of domestic and commercial buildings. The Sika® HD drainage membrane is a high-density polyethylene, high capacity cavity drainage membrane.

USES

- High water flows
- The deep stud profile is designed to resist blockages caused by lime deposits
- Principally for use on floors

CHARACTERISTICS / ADVANTAGES

- Ideally suited by heavy duty use on floors
- Impermeable to water, gas and vapour
- Fast track installation
- Can be over-screeded or bonded

APPROVALS / STANDARDS

BBA Certified – Certificate No: 19/5640 DOP to BS EN 13967:2012 + A1:2017 for waterproofing sheet for damp proof sheets, type V

PRODUCT INFORMATION

High Density Polyethylene (H.D.P.E) non-reinforced rolls	
gainst direct sunlight,	

14 litres/m²

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Drain flow 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

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

APPLICATION METHOD / TOOLS

- Suitable for installing onto all types of concrete/stone/masonry floor slabs capable of withstanding anticipated floor loadings.
- Sika® HD drainage membrane should be rolled out stud down and trimmed to the perimeter walls and overlapped onto the adjacent strip by two stud overlaps sealed with a line of Sika® CD butyl rope.
- Refer to full installation guidelines available from our Technical Department.

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.

SIKA LIMITED

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