

Sarnapad Paving Support Pad & Levelling Shim

Product Description Paving Support Pad & levelling Shim made of high density polyethylene (HD-PE) by injection moulding procedure.

Uses To accommodate paving slabs on flat roofs, plaza decks, balconies, verandas, courtyards etc.

Characteristics / Advantages

- Correct positioning of paving slabs and holding them securely in place
- Uniform spacing between paving slabs
- Very good water drainage between slabs, and below the paving level
- Paving not fixed, allowing slabs to be removed easily
- Ease of application
- Outstanding resistance to weathering, including UV irradiation
- Good impact resistance
- Recyclable

Tests

Approvals / Standards ■ Quality management system EN ISO 9001/14001

Product Data

Dimesions Pad: 175mm diameter and 15mm high
Shim: 175mm diameter and 1.5mm thick
Pad spacer thickness: 5mm

Appearance Colour: Black

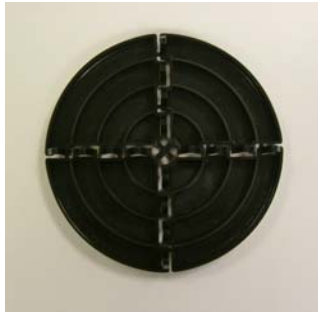
Packaging: The products are packed in cartons.
Pad Packaging unit: 110 pcs.
Shim Packaging unit: 150 pcs.

Storage

Storage Conditions Store in dry conditions. Permanent storage temperatures should not exceed 40°C.

Shelf-Life Will not expire during correct storage.





Paving Support Pad



Paving Support levelling shim

Technical Data

Material Basis High density Polyethylene (HDPE)

System Information

System Structure Ancillary products:

- G-445 (Protection Sheet)
- S-Felt Type T 300 (Protection Fleece)

**Application
Conditions / Limits**

Resistance Protection layer between waterproofing membrane and Paving support pad is required.

**Installation
Instructions**

Application Method It is important to ensure that the first row of slabs is laid carefully. There is no mechanical fixing required. The surface is secured by the weight of the slab. Unevenness is adjusted with Paving levelling shims.

**Notes on Installation /
Limits** Installation works must be carried out only by Registered Sarnafil Contractors.

Temperature limits for the installation:

Substrate temperature: -30 °C min. / +60 °C max.

Ambient temperature: -20 °C min. / +60 °C max.

Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5 °C. Please observe information given by Product Data Sheets.

Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations.

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.
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.
Ecology, Health and Safety Information	The product does not fall within the EC-regulation of hazardous goods. As a result, a material safety data sheet following EC-Guideline 91/155 EWG is not needed to bring the product to the market, transport or use it. The product does not damage the environment when used as specified.
Protective Measures	Fresh air ventilation must be ensured, when working (welding) in closed rooms. Regulatory Safety requirements must be observed.
Transportation Class	The product is not classified as hazardous good for transport.
Disposal	The material is recyclable. Any disposal must be in accordance with regulatory guidelines.

All data in our product information are based on our current knowledge and experience. They do not release users from careful testing of the application and strict observation of the relevant processing regulations because of the wide range of possible influences during the application and use of our products. Legally valid assurances of specific characteristics or suitability for special purposes of application other than those provided in our documentation for the specific product cannot be inferred from our information. Any protective rights or existing laws and provisions must be followed by the recipient or processor of our products at their own responsibility. Moreover our general terms and conditions of sale and guarantee are valid.



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