

IKO Paving Support Pads

Technical Data Sheet – Section 11.00

PRODUCT INFORMATION

Paving support pads allow paving to be laid on waterproofing membranes, facilitating the transformation of flat roof areas into patios, terraces, balconies & walkways.

1. IKO Adjustable Paving Support Pad:

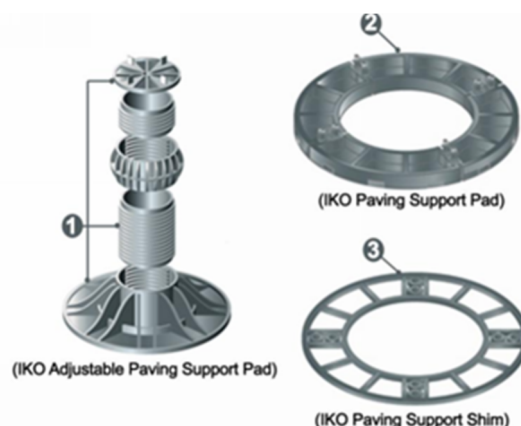
Effective way of creating a void beneath the slabs large enough to conceal pipes, cables & other utility installations & services.

2. IKO Paving Support Pad:

For use on flat roof areas.

3. IKO Paving Support Shim:

Available for fine height adjustment of the IKO Paving Support Pads.



OPTIONS

Product	Height	Base diameter	Product code
IKO Paving Support Pad	15mm	150mm	32300011
IKO Paving Support Shim	3mm	150mm	32300012
IKO Adjustable Paving Support Pad	35mm – 55mm	200mm	32003555
IKO Adjustable Paving Support Pad	55mm – 95mm	200mm	32005570
IKO Adjustable Paving Support Pad	95mm – 165mm	230mm	32070110
IKO Adjustable Paving Support Pad	165mm – 235mm	230mm	32150170
IKO Adjustable Paving Support Pad	200mm – 270mm	230mm	32170200

USE

IKO Adjustable Paving Support Pads

- Use: Designed to support paving on a flat roof. To be used where fine adjustment in height is required in order to provide either a level paved area, or a void beneath paving slabs to conceal pipe, cables or other utilities. Spacing nibs are incorporated to maintain a consistent drainage gap between paving. The paving slabs can be removed to allow for maintenance to be carried out.
- Type: Manufactured from heavy duty, chemical resistant, solid polypropylene, full adjustable paving supports
 - Size: Range of heights available: See table above.

- Application:
 - Cold/Warm Roof Installations: Directly upon the waterproofing finish – a suitable protection layer will be required, such as protection fleece or sacrificial layer of cap sheet. This should be installed prior to the paving support pads to provide protection to the waterproofing system.
 - Inverted Installations: Directly upon the filter layer/WFRL (IKO WCL)

IKO Paving Support Pads

- Use: Designed to support paving on a flat roof
- Type: Manufactured from heavy duty polypropylene
 - They have a height of 15mm with spacing nibs incorporated to maintain a consistent drainage gap between paving.
 - They can be divided into halves and quarters for use at edges and corners and can be stacked to allow a space beneath the paving.
 - Fine height adjustment can be achieved by using in conjunction with 3mm IKO Paving Support Shims.
- Application:
 - Cold/Warm Roof Installations: Directly upon the waterproofing finish – a suitable protection layer will be required, such as protection fleece or sacrificial layer of cap sheet. This should be installed prior to the paving support pads to provide protection to the waterproofing system.

FEATURES & BENEFITS

- Adjustable height, simple and easy to install.
- Manufactured from heavy duty, chemical resistant, solid polypropylene.
- Can easily be divided into halves & quarters, for use at edges & corners of paved areas.
- Incorporate spacing nibs to maintain a consistent drainage gap between paving.
- Stackable to allow a variable space beneath the paving.
- Certified compression test data available on request.
- Suitable for almost all conventional paving and decking systems.

MATERIALS, STORAGE AND HANDLING

Store in a clean dry secure location.

Please ref to the health and safety datasheet for further information

MAINTENANCE

IKO Technical Services recommend that their flat roofs and waterproofing systems are inspected and maintained in accordance with the guidelines given in BS6229.

BS6229: gives guidance on the content of maintenance manuals and the scope and frequency of routine maintenance inspections applicable to all flat roofing and waterproofing finishes. All roofs should be inspected at least once a year; ideally, there should be inspections each spring and autumn, to enable the effects of annual extremes of weather to be checked. Roofs exposed to high levels of pollution or in close proximity to trees might require more frequent inspections.

Any inspections of a roof should include the interior of the building for signs of water penetration or condensation and for alterations, which might have affected the roof. Externally, abutting construction, which can affect the performance of the roof, should also be inspected.

OTHER RELEVANT DOCUMENTATION

Where applicable, Material Safety Data Sheets (MSDS), Declaration of Performances (DoPs), and Third-Party Accreditations are available to view and download from the IKO website Resource Centre:

<https://ikogroup.co.uk/resource-centre/>

PRODUCT SUPPORT

Should you have any queries in relation to this product please contact one of the relevant teams below:

Technical

technical.ab@iko.com

- For Reinforced Bitumen Membranes, IKOpro and Flexia Liquid Applied Waterproofing, Pitched Roofing, IKO Hyload Structural Waterproofing

technical.ma@iko.com

- For Mastic Asphalt

technical.cc@iko.com

- For Single Ply and Permasec Hot Melt

Sales

sales.uk@iko.com

Marketing

getintouch.uk@iko.com

COMPANY ACCREDITATIONS

IKO PLC, a roofing, waterproofing, and insulation company, holds various accreditations that demonstrate its commitment to quality, safety, and environmental responsibility. These include ISO certifications for quality management and occupational health and safety, British Board of Agrément (BBA) accreditations for specific products and systems, and Factory Mutual (FM) approval for certain roofing systems.

All our manufacturing plants have BS EN ISO 9001, BS EN ISO 14001, BS EN ISO 45001, and BES 6001 accreditation, meaning we match the quality and sustainability requirements and use responsibly sourced raw materials in our production. We also re-use by-products from manufacture, wrap products in minimal packaging, and we employ a streamlined transportation network.



IKO is also a leading member of all relevant trade associations such as NFRC, BFRA, SPRA, LRWA, MAC, RSTA, BJA and LCRIG having technical experts within the technical and standards committees to help us get informed first-hand about recent updates on technical requirements for the design and installation of roofing, waterproofing, road and bridge maintenance industry products.



DISCLAIMER

Whilst every precaution is taken to ensure that the information given in this literature is correct and up-to-date it is not intended to form part of any contract or give rise to any collateral liability, which is hereby specifically excluded.

IKO reserves the right to amend and/or withdraw this document without notice.

Intending purchasers of our materials should therefore verify with the company whether any changes in our specification, application details, withdrawals or otherwise have taken place since this literature was published.