

## PRODUCT DATA SHEET

# SikaRoof® Lightweight Infill Shingle UK

### LIGHTWEIGHT MINERAL INFILL

#### PRODUCT DESCRIPTION

SikaRoof® Lightweight Infill Shingle UK is an expanded clay aggregate

#### USES

The SikaRoof® Lightweight Infill Shingle UK is used where insulation, strength, bulk fill and fire resistance is required

#### CHARACTERISTICS / ADVANTAGES

SikaRoof® Lightweight Infill Shingle UK is produced from naturally occurring clays and consists of combinations of various minerals. Our lightweight aggregate is chemically inert and sterile, is non-toxic, disease free, resistant to algae and has a neutral pH.

#### PRODUCT INFORMATION

<b>Chemical Base</b>	SikaRoof® Lightweight Infill Shingle UK consists of expanded clay nodules which are composed of hundreds of minute air cells, contained within a hard and strong vitrified outer shell.		
<b>Packaging</b>	1.25m <sup>3</sup> Bulk Bag		
<b>Appearance / Colour</b>	Grey clay nodules		
<b>Shelf Life</b>	Product does not expire if correctly stored		
<b>Storage Conditions</b>	All materials to be stored in accordance with good health and safety practice and in accordance with local laws.		
<b>Dimensions</b>	Grade (sizing)	2-8mm	BS EN 993-1
<b>Unit weight</b>	Bulk density	300kg/m <sup>3</sup>	BS EN 1097-3 (Dry)

## 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).

## 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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### Product Data Sheet

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