

IKO hybritech Sealant

Technical Data Sheet – Section 7.50

DESCRIPTION

IKO hybritech Sealant is a low modulus single-component compound based on hybrid polymer.

USE

IKO hybritech Sealant is used for raising expansion and structural joints, dilatation joints between balcony and facade and joining between facade elements.

The adhesion of IKO hybritech Sealant to polyethylene, polypropylene,

polycarbonate, PMMA, fluoropolymers, asphalt, bitumen, tar and oil materials cannot be guaranteed.

COLOUR

Standard concrete grey

SIZING AND PALLETIZATION

Concrete grey: 600mL sausage (item number 00051401)

STORAGE

12 months in the hermetically sealed packaging, when stored in a dry, cool and frost-free place.

TECHNICAL CHARACTERISTICS

Density	+/- 1,35 g/cm ³
Hardness	+/- 25
Tensile strength	+/- 0,5 N/mm ²
% Elongation	+/- 350%

APPLICATION

Air temperature	5°C - 40°C
Substrate temperature	5°C - 40°C
Product temperature	5°C - 30°C

CLEANING TOOLS

Immediately with soapy water



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.