

Product Data Sheet

Application: Pitched Roofs

Isover Spacesaver



Thermal insulation for pitched roof joist applications

Isover Spacesaver is a glass mineral wool roll which is pre-perforated to fit between common joist spacing at ceiling level. It is supplied in longer-length rolls to increase efficiency by reducing the number of rolls required to be delivered, stored and opened during installation. Other products within the range include Isover Spacesaver Lite, Isover Spacesaver Ready-Cut and Isover Spacesaver Plus.

Features and Benefits



Thermal conductivity of 0.044 W/m.K. Helps to reduce heat loss within the building envelope and as a result decreases energy costs.



Isover Spacesaver contains recycled glass. A combination of 52% externally sourced recycled glass and 30% internally sourced glass cullet.



Achieves a Euroclass A1 Reaction to Fire classification, according to EN 13501-1.



All electric equipment in the plant powered by 100% renewable electricity.



The benefit to the installer with our Spacesaver products is that they are pre-perforated rolls to fit common joist spacing, significantly aiding installation. In contrast, other insulation materials—such as insulation boards—typically require manual cutting to fit joist spacing, increasing installation time and effort. Additionally, the longer roll lengths of these particular Spacesaver products allow more material to be laid in one go, helping to meet installation requirements with less effort compared to other insulation materials used in the same application.

Key Considerations

When using Isover Spacesaver, you need to satisfy yourself that use of the product meets all relevant national Building Regulations and guidance as well as local, national and other applicable standards relevant for your construction or application, including requirements in relation to fire and applicable height restrictions.

Please refer to isover.co.uk for all current documentation relating to this product.

Product Specification

Product code	Thickness (mm)	Length (m)	Width* (m)	Roll area (m ²)	Rolls per pallet	Pallet area (m ²)	λD Declared thermal conductivity (W/m.K)	RD Declared thermal resistance (m ² .K/W)
5200854520	100	12.18	1.16	14.13	24	339.09	0.044	2.25
5200854529	150	8.05	1.16	9.34	24	224.11	0.044	3.40
5200854549	170	7.03	1.16	8.15	24	195.72	0.044	3.85
5200840154	200	5.20	1.16	6.03	24	144.77	0.044	4.50

Characteristics

Thermal

Declared thermal conductivity of 0.044 W/m.K under EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.

Environmental

All Isover products are manufactured under Environmental Management System - ISO 14001.

Certification

UKCA Marked to BS EN 13162.
CE marked to EN 13162.
Designation code: MW-EN 13162-T1.

Handling, Storage, Health and Safety

Information regarding storage, installation and handling of Isover products and health and safety information can be found at isover.co.uk/suis.

Quality

All Isover products are manufactured under Quality Management Standard - ISO 9001.

EUCEB

EUCEB certified demonstrating our mineral wool fibre products conform with Note Q of Regulation (EC) No 1272/2008.

Indoor Air Quality

Achieves a Eurofins Gold product status for indoor air quality.



Isover

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Isover reserves the right to amend or revise product specification without notice. The information in this publication is correct at the time of publication. The information herein should not be read in isolation as it is meant only as guidance for the user, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of work.

For an up-to-date library of product information, users should visit the website at isover.co.uk

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