

Product Data Sheet

Application: Pitched Roofs

ISOVER SPACESAVER READY-CUT



Thermal insulation for pitched roof joist applications.

Isover Spacesaver Ready-Cut is a glass mineral wool roll, which is pre-cut 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, Isover Spacesaver Lite and Isover Spacesaver Plus.

Isover Spacesaver Ready-Cut can also be used between the joists in suspended timber ground floors and flat roofs.

Features and Benefits



Thermal Performance

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



Ease of Install

Supplied in longer-roll lengths for speed and ease of installation, maximising on-site efficiency. The rolls are pre-cut (3 x 386 and 2 x 580mm widths) to fit common joist spacing.



Sustainability

Manufactured from up to 82% recycled glass with all electric equipment in the plant powered by 100% renewable electricity. For further details visit isover.co.uk/CSR



Fire Classification

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

Key Considerations

When using Isover Spacesaver Ready-Cut, 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 the following product documents:

- Declaration of Performance - available at isover.co.uk/dop
- Safe Use Instruction Sheet - available at isover.co.uk/healthandsafety

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)
5200861922	100	12.18	3 x 0.386	14.10	24	338.51	0.044	2.25
5200862146	100	12.18	2 x 0.580	14.13	24	339.09	0.044	2.25
5200861942	150	8.05	3 x 0.386	9.32	24	223.73	0.044	3.40
5200861971	150	8.05	2 x 0.580	9.34	24	224.11	0.044	3.40
5200861980	200	5.20	3 x 0.386	6.02	24	144.52	0.044	4.50
5200861975	200	5.20	2 x 0.580	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.
Fire	Euroclass A1 Reaction to Fire classification according to EN 13501-1.
Environmental	All Isover products are manufactured under Environmental Management System - ISO 14001:2015.
Recycled Content	Manufactured from up to 82% recycled glass.
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 & safety information can be found at isover.co.uk/healthandsafety . Achieves a Eurofins Gold product status for indoor air quality (certificate available at isover.co.uk/Eurofins). EUCEB certified, demonstrating our mineral wool fibre products conform with Note Q of Regulation (EC) No 1272/2008 (to download the certification, please visit isover.co.uk/accreditations).
Quality	Manufactured under Quality Management Standard - ISO 9001. Please visit isover.co.uk/accreditations for further details.



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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