

Product Data Sheet

Application: Pitched Roofs

ISOVER SPACESAVER LITE



Thermal Insulation for Pitched Roof Joist Applications

Isover Spacesaver Lite is a glass mineral wool roll supplied in shorter roll lengths for ease of handling and refurbishment projects where loft access may be limited. The rolls are pre-perforated to fit between common joist spacing at ceiling level. Other products within the range include Isover Spacesaver, Isover Spacesaver Ready-Cut and Isover Spacesaver Plus.

Isover Spacesaver Lite can also be considered for use 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 decrease energy costs.



Fire Classification

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



Easy to Install

Supplied in shorter roll lengths for ease of handling. The rolls are pre-perforated (3 x 386 and 2 x 580mm widths) to fit common joist spacing, or can be used full width for quick coverage.



Sustainability

Manufactured from up to 82% recycled glass on a plant that uses 100% renewable electricity. For further details, see the Environmental section below or visit isover.co.uk/CSR

Key Considerations

When using Isover Spacesaver Lite, 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)	AD Declared thermal conductivity (W/m.K)	RD Declared thermal resistance (m ² .K/W)
5200771442	100	7.00	1.16	8.12	30	243.60	0.044	2.25
5200771435	150	4.70	1.16	5.45	30	163.56	0.044	3.40
5200774795	170	4.15	1.16	4.81	30	144.42	0.044	3.85
5200771402	200	3.50	1.16	4.06	30	121.80	0.044	4.50

*Pre-perforated to 3 x 386mm and 2 x 580mm widths

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.



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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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