

Product Data Sheet Application: Pitched Roofs

ISOVER SPACESAVER PLUS



Thermal insulation for pitched roof joist applications

Isover Spacesaver Plus is a glass mineral wool roll for loft applications with improved thermal performance, compared to other Spacesaver products. 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 Lite.

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

Features and Benefits



Thermal Performance

Thermal conductivity of 0.040 W/m.K. Helps to reduce heat loss within the building envelope and as a result decreases energy costs.



Fire Classification

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



Ease of Install

The rolls are pre-perforated to (3×386) and 2×580 mm widths) to fit common joist spacing, or can be used full width for quicker coverage.



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

Key Considerations

When using Isover Spacesaver Plus, 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/products/isover-spacesaver-plus
- 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 (m²)	λD Declared thermal conductivity (W/m.K)	RD Declared thermal resistance (m².K/W)
5200625357	100	7.00	1.16	8.12	24	194.88	0.040	2.50
5200625359	150	4.67	1.16	5.42	24	130.01	0.040	3.75
5200625361	200	3.50	1.16	4.06	24	97.44	0.040	5.00

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

Characteristics

Thermal	Declared thermal conductivity of 0.040 W/m.K under EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.	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.		
Fire	Euroclass A1 Reaction to Fire classification according to EN 13501-1.		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).		
Environmental	All Isover products are manufactured under Environmental Management System - ISO 14001:2015.				
Recycled Content	Manufactured from up to 82% recycled glass.	Quality			
Certification	UKCA Marked to BS EN 13162. CE marked to EN 13162. Designation code: MW-EN 13162-T1.	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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