



# SPACESAVER READY-CUT

## Thermal Insulation for Pitched Roof Joist Applications

Spacesaver Ready-Cut is a glass mineral wool roll supplied in 100, 150 and 200mm thicknesses. The economical and easy-to-fit rolls are ready-cut to either 3 x 386mm or 2 x 580mm widths to fit between common joist spacing.

Suitable for 'cold roof' applications in both new-build and renovation projects, the longer roll lengths help to increase speed of installation and ensure more efficient deliveries and storage. Rolls are installed in at least two layers, the first layer between the joists and the subsequent layer(s) cross laid over the joists.



## 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.



### Non-combustible

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



### Recycled content

Manufactured from up to 75% recycled glass.

## Product Specification

Product code	Thickness (mm)	Width (mm)	Length (mm)	Pack area (m <sup>2</sup> )	Packs per pallet	Pallet area (m <sup>2</sup> )	λ <sub>D</sub> Declared thermal conductivity (W/m.K)	R <sub>D</sub> Declared thermal resistance (m <sup>2</sup> .K/W)
5200861922	100	3 x 386	12180	14.10	24	338.51	0.044	2.25
5200862146	100	2 x 580	12180	14.13	24	339.09	0.044	2.25
5200861942	150	3 x 386	8050	9.32	24	223.73	0.044	3.40
5200861971	150	2 x 580	8050	9.34	24	224.11	0.044	3.40
5200861980	200	3 x 386	5200	6.02	24	144.52	0.044	4.50
5200861975	200	2 x 580	5200	6.03	24	144.77	0.044	4.50



# CHARACTERISTICS

Characteristic	Description
<b>Thermal</b>	Spacesaver Ready-Cut has a declared thermal conductivity of 0.044 W/m.K under BS EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.
<b>Fire</b>	Achieves a Euroclass A1 Reaction to Fire classification according to BS EN 13501-1.
<b>Environmental</b>	All ISOVER products are manufactured under Environmental Management System - ISO 14001. Zero Ozone Depletion Potential (ODP) and Global Warming Potential (GWP) < 5. The manufacturing process does not use or contain CFC's, HCFC's or other damaging gases. BES 6001 Rating "Good" - The Framework Standard for Responsible Sourcing.
<b>BRE statements</b>	Spacesaver Ready-Cut corresponds to the BRE Global Green Guide online generic specification for glass wool insulation ref 815320005. All products achieve a summary rating of A+ within the Domestic, Health, Industrial, Commercial, Retail and Education categories.
<b>Quality</b>	All ISOVER products are manufactured under Quality Management Standard - ISO 9001. Spacesaver Ready-Cut is manufactured in accordance with BS EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.
<b>Building regulations</b>	Helps to meet the requirements of UK thermal building regulations.
<b>Recycled content</b>	Spacesaver Ready-Cut is manufactured from up to 75% recycled glass.
<b>Durability</b>	Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the fibre matrix contains no other gases than atmospheric air (see standard BS EN 13162). Will not sustain vermin, nor breed or promote fungi or bacteria.
<b>Handling and storage</b>	Information regarding storage, installation and handling of ISOVER products, or health & safety information, can be found here.
<b>Health and safety</b>	
<b>Certification</b>	CE marked (1121-CPR-BA0053) to BS EN 13162. Designation code: MW-EN 13162-T1.

## Customer Service Centre - Order Placement and Enquiries

**Tel:** 01473 820820

**Email:** [iukcustomerservice@saint-gobain.com](mailto:iukcustomerservice@saint-gobain.com)

## ISOVER Address:

Whitehouse Industrial Estate,  
Runcorn, Cheshire, WA7 3DP

## Technical Enquiries - Advice and Support Line

**Tel:** 01473 820850

**Email:** [technicalsupport@saint-gobain.com](mailto:technicalsupport@saint-gobain.com)

**Insulation-UK.com**