



SPACESAVER PLUS

Thermal Insulation for Pitched Roof Joist Applications

Spacesaver Plus is a glass mineral wool roll with a thermal conductivity of 0.040W/m.K. The economical and easy-to-fit rolls are pre-perforated to 3 x 386mm and 2 x 580mm widths to fit between common joist spacing. Suitable for cold roof applications in both new-build and renovation projects, the 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 0.040 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 ²)	Packs per pallet	Pallet area (m ²)	λ _D Declared thermal conductivity (W/m.K)	R _D Declared thermal resistance (m ² .K/W)
5200625357	100	1160	7000	8.12	24	194.88	0.040	2.50
5200625359	150	1160	4670	5.42	24	130.01	0.040	3.75
5200625361	200	1160	3500	4.06	24	97.44	0.040	5.00



CHARACTERISTICS

Characteristic	Description
Thermal	Spacesaver Plus has a declared thermal conductivity of 0.040 W/m.K under BS EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.
Fire	Achieves a Euroclass A1 Reaction to Fire classification according to BS EN 13501-1.
Environmental	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.
BRE statements	Spacesaver Plus corresponds to the BRE Global Green Guide online generic specification glass wool insulation ref 815320002, which achieves a summary rating of A+ within the Domestic, Health, Industrial, Commercial, Retail and Education categories.
Quality	All ISOVER products are manufactured under Quality Management Standard - ISO 9001. Spacesaver Plus is manufactured in accordance with BS EN 13162: Thermal insulation products for buildings. Factory made mineral wool (MW) products.
Building regulations	Helps to meet the requirements of UK thermal building regulations.
Recycled content	Spacesaver Plus is manufactured from up to 75% recycled glass.
Durability	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.
Handling and storage	Information regarding storage, installation and handling of ISOVER products, or health & safety information, can be found here.
Health and safety	
Certification	CE marked (1121-CPR-BA0053) to BS EN 13162. Designation code: MW-EN 13162-T1.

Customer Service Centre - Order Placement and Enquiries

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