

**Product Data Sheet**

**Application:** Built-up Metal Roofs and Walls

# ISOVER CLADDING ROLL 37



## Thermal Insulation for Built-up Metal Roofs and Walls

Isover Cladding Roll 37 is a glass mineral wool roll insulation that can be considered for use in built-up metal roofs and walls. The range is supplied in 1.2m wide rolls for quick coverage of large areas. It also reduces the transmission of airborne sound, helping to improve the acoustic comfort of those working within the building.

## Features and Benefits



### Thermal Performance

Thermal conductivity of 0.037 W/m.K. Helps to reduce heat loss within the building envelope and decrease energy costs.



### Acoustic Benefits

The fibre structure of glass mineral wool traps sound energy and dissipates it within its thickness, helping to improve the acoustic comfort of those working within the building.



### Fire Classification

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



### 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](https://isover.co.uk/CSR)

# Key Considerations

When using Isover Cladding Roll 37, 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-cladding-roll-37](https://isover.co.uk/products/isover-cladding-roll-37)
- Safe Use Instruction Sheet - available at [isover.co.uk/healthandsafety](https://isover.co.uk/healthandsafety)

# Product Specification

Product code	Thickness (mm)	Length (m)	Width (m)	Roll area (m <sup>2</sup> )	Rolls per pallet	Pallet area (m <sup>2</sup> )	AD Declared thermal conductivity (W/m.K)	RD Declared thermal resistance (m <sup>2</sup> .K/W)
5200625394	120	5.05	1.20	6.06	24	145.44	0.037	3.20

# Characteristics

**Thermal** Declared thermal conductivity of 0.037 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](https://isover.co.uk/healthandsafety). Achieves a Eurofins Gold product status for indoor air quality (certificate available at [isover.co.uk/Eurofins](https://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](https://isover.co.uk/accreditations).)

**Quality** All Isover products are manufactured under Quality Management Standard - ISO 9001. Please visit [isover.co.uk/accreditations](https://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](http://isover.co.uk)

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