

# URSA 10 DIVERSO



### Typical applications:

New and existing lofts/cold pitched roofs.



### Description.

URSA 10 DIVERSO is a non-combustible glass mineral wool insulation roll. The roll comes partially perforated, allowing it to be used between standard joist spacings or as a full-width layer over the joists. This design minimises the need for on-site cutting and waste.

### Application.

URSA 10 DIVERSO is designed to be used as thermal insulation between and over the timber joists of new and existing lofts/cold pitched roofs.

### Performance.

#### Thermal Conductivity:

Declared thermal conductivity ( $\lambda$  value) of 0.044 W/mK.

#### Density:

Manufactured at a nominal density of 10 kg/m<sup>3</sup>.

#### Fire Classification:

Deemed non-combustible with a fire classification of Euroclass A1 (the highest possible rating) when tested to EN 13501-1:2018 Reaction to Fire.



Non-combustible



Thermal Insulation



Recycled Glass Content

up to  
**73%**

# Technical Characteristics.

## Product Specification.

Thickness (mm)	Length (mm)	Width (mm)	Pack Area (m <sup>2</sup> )	Packs per pallet	Pallet Area (m <sup>2</sup> )	Thermal Conductivity (W/mK)	Thermal Resistance (m <sup>2</sup> K/W)	Product Code
150	7500	1140/2x570/3x380	8.55	24	205.20	0.044	3.40	2132733
200	5500	1140/2x570/3x380	6.27	24	150.48	0.044	4.50	2132731

Please note that all dimensions are nominal.

## Additional Information.

### Vapour Resistivity.

The product has a nominal vapour resistivity of 5 MNs/gm.

### Environmental Credentials.

- The primary packaging on our products (rolls and slabs) and pallets (the shrink hood) are wrapped in low-density polyethylene (LDPE4) plastic, which contains a minimum 30% recycled material and is fully recyclable. The secondary packaging on our products (grouping rolls and slabs into modules of 3–6 packs) is low-density polyethylene (LDPE4) virgin plastic. Before recycling, please consult your local authority for guidance.
- ISO 14001:2015 – Environmental Management Systems (EMS) certified. Certificate number: BQA\_EMS\_C\_2016673.
- Contains no ozone-depleting substances or greenhouse gases.
- Manufactured from up to 73% recycled glass.
- Generic BRE Green Guide Rating of A+.

### Standards and Approvals.

Manufactured in accordance with:

- EN 13162:2012+A1:2015 Thermal insulation products for buildings – Factory made mineral wool (MW) products.
- EN 13172: 2012 Thermal insulation products – Evaluation of conformity.
- ISO 9001:2015 – Quality Management Systems (QMS). Certificate number: 01 100 1300949.

### Certification.

- CE marked to EN 13162:2012+A1:2015. Certificate number: 1163-CPR-0051.

### EUCEB (European Certification Board of Mineral Wool Products).

All URSA glass mineral wool products are made of non-classified fibres and are certified by EUCEB. EUCEB is a voluntary initiative by the mineral wool industry. It is an independent certification authority that guarantees that products are made of fibres which comply with the exoneration criteria for carcinogenicity (Note Q) of the Regulation (EC) 1272/2008.

Certificate number: BEUC-511-46-376-46.

### Handling & Storage.

The product should be stored properly and handled in such a way as to ensure that the product remains clean and undamaged.

The product is supplied compression packed in polythene to provide short term protection only. For long term protection, the product must be stored indoors, or under a waterproof covering and off the ground to protect from weather damage. The product should not be left permanently exposed to the elements.

All URSA products are non-hygroscopic, will not rot, degrade, or sustain vermin and will not encourage the growth of mould, bacteria, or fungi.

### URSA TERRA.

Developed in 2009, URSA TERRA showcases the latest in glass mineral wool technology. Our distinctive production methods and product formulation define the character of our extensive insulation product range.



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