

# URSA FRAMETEC SLAB 35







# Typical applications:

Light steel framing systems (between studs only).





# Description.

URSA FRAMETEC SLAB 35 is a non-combustible glass mineral wool insulation slab. The flexible slab is supplied at 600mm wide to allow friction fitting between common stud/joist spacings, minimising gaps at joints and reducing on-site cutting & waste.



Noncombustible



Thermal Insulation



Recycled Glass Content

## Application.

URSA FRAMETEC SLAB 35 is designed to provide both thermal and acoustic insulation for various applications, including:

- Light steel framing systems (between studs only)
- · Light steel party walls
- · Timber frame roofs, walls, and floors

#### Performance.

#### **Thermal Conductivity:**

Declared thermal conductivity (lambda ( $\lambda$ ) value) of 0.035 W/mK.

#### Density:

Manufactured at a nominal density of 22 kg/m³.

#### 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.

# **Product Specification.**

Thickness (mm)	Length (mm)	Width (mm)	Slabs per pack	Pack Area (m²)	Packs per pallet	Pallet Area (m²)	Thermal Conductivity (W/mK)	Thermal Resistance (m²K/W)	Product Code
90	1350	600	7	5.67	24	136.08	0.035	2.55	2144997
100	1350	600	7	5.67	20	113.40	0.035	2.85	2144772
120	1350	600	6	4.86	20	97.20	0.035	3.40	2144774
150	1350	600	5	4.05	20	81.00	0.035	4.25	2144743

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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