Timber & Rafter Batt 32
Typical applications: Timber frame roofs, walls and floors

Description
Superglass Timber & Rafter Batt 32 is a high performance, non-combustible glass mineral wool insulation batt. The flexible batt is cut at 570mm widths to allow easy installation between common stud spacings and minimum on-site cutting and waste.

Application
Superglass Timber & Rafter Batt 32 is designed to provide thermal and acoustic insulation for timber frame roofs, walls and floors. The batts are self-supporting by friction fitting between timber studs/joists.

BRE Green Guide Rating
Timber & Rafter Batt 32 has a generic BRE Green Guide Rating of A+.

Fire Performance
Timber & Rafter Batt 32 has a fire classification of A1 (the highest possible rating) when tested to BS EN 13501-1 Reaction to Fire.

Thermal Insulation
Timber & Rafter Batt 32 has a thermal conductivity of 0.032W/mK.

Recycled Content
Timber & Rafter Batt 32 is manufactured from up to 84% recycled glass.

Easy & Quick To Install
Friction fits between 600mm timber centres.
**Timber & Rafter Batt 32 | Characteristics**

<table>
<thead>
<tr>
<th>Thickness (mm)</th>
<th>Length (m)</th>
<th>Width (mm)</th>
<th>Batts per pack</th>
<th>Pack Area (m²)</th>
<th>R-Value (m²K/W)</th>
<th>Packs per pallet</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>90</td>
<td>1175</td>
<td>570</td>
<td>6</td>
<td>4.02</td>
<td>2.80</td>
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<tr>
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<td>570</td>
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<td>2.68</td>
<td>4.35</td>
<td>16</td>
<td>6027</td>
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</tbody>
</table>

**Thermal Performance**
Timber & Rafter Batt 32 has a declared thermal conductivity of 0.032W/mK.

**Fire Performance**
All Superglass products are deemed non-combustible and have a fire classification of A1 (the highest possible rating) when tested to BS EN 13501-1 Reaction to Fire.

**Environment**
- Zero Ozone Depletion Potential (ODP) & zero Global Warming Potential (GWP).

**Recycled Content**
All Superglass products are manufactured from up to 84% recycled glass which would otherwise go to landfill.

**Standards**
Manufactured in accordance with:

**Quality**
All Superglass products are manufactured in accordance with BS EN ISO 9001:2015 - Quality Management Systems (QMS).

**Durability**
All Superglass products are non-hygrosopic, will not rot, degrade or sustain vermin and will not encourage the growth of mould, bacteria or fungi.

**Vapour Resistance**
All Superglass products offer negligible vapour resistance allowing vapour to pass freely through the insulation.

**Handling & Storage**
All Superglass products are easy to handle, cut and install. The products are 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 in order to protect from weather damage. The products should not be left permanently exposed to the elements.

**Certification**
- Designation Code = MW-13162-T2.
- A copy of the Timber & Rafter Batt 32 Declaration of Performance (DoP) ref: DOP0002 can be downloaded from the Superglass website.

**Associated Products**
Timber & Rafter Batt 35 | Timber & Rafter Batt 40