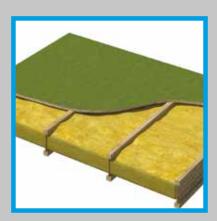
# Multi Acoustic Roll

Typical applications: Internal floors, separating floors and internal walls.









Internal floors - Insulating between timber joists

Superglass Multi Acoustic Roll is a lightweight, non-combustible glass mineral wool insulation roll. The flexible roll is perforated at 2x600mm and 3x400mm widths to allow easy installation between common stud/joist spacings and minimum on-site cutting and waste. Manufactured at a minimum density of 10kg/m<sup>3</sup>.

## **Application**

**Description** 

Superglass Multi Acoustic Roll is designed to provide thermal and acoustic insulation for the following applications:

- Timber and metal stud partitions
- Internal walls and floors
- Separating walls and floors
- Drylining systems

Superglass Multi Acoustic Roll provides excellent sound absorption performance in accordance with Approved Document E (England & Wales) and Technical Handbook Section 5 (Scotland) acoustic requirements.



## **BRE Green Guide Rating**

Multi Acoustic Roll has a generic BRE Green Guide Rating of A+.



### **Fire Performance**

Multi Acoustic Roll has a fire classification of A1 non-combustible, the highest possible rating.



#### **Acoustic Insulation**

Multi Acoustic Roll provides excellent sound absorption performance.



#### **Recycled Content**

Multi Acoustic Roll is manufactured from up to 84% recycled glass.



#### **Easy & Quick To Install**

Friction fits between studs and joists.

Product dimensions and information					
Thickness (mm)	Length (m)	Width (mm)	Pack Area (m²)	Packs per pallet	Code
60	11.25	1200/2x600/3x400	13.50	24	5510
65	10.40	1200/2x600/3x400	12.48	24	5506*
75	8.50	1200/2x600/3x400	10.20	24	5514*
80	10.40	1200/2x600/3x400	12.48	24	5511
100	10.10	1200/2x600/3x400	12.12	24	5504

Please note - all dimensions are nominal.

\*Non-Standard Products





## Multi Acoustic Roll | Characteristics

#### Density

Multi Acoustic Roll is manufactured at a minimum density of  $10 kg/m^3$ .

#### **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**

- Manufactured in accordance with ISO 14001:2015 -Environmental Management Systems (EMS).
- Zero Ozone Depletion Potential (ODP) & zero Global Warming Potential (GWP).
- Generic BRE Green Guide Rating of A+.

#### **Recycled Content**

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

#### **Standards**

Manufactured in accordance with:

- BS EN 13162:2012(+A1:2015) Thermal insulation products for buildings - Factory made mineral wool (MW) products
- BS EN 13172: 2012 Thermal insulation products Evaluation of conformity.

#### Quality

All Superglass products are manufactured in accordance with BS EN ISO 9001:2008 - Quality Management Systems (QMS).

#### Durability

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

#### **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

- CE Marked to BS EN 13162:2012(+A1:2015).
- Designation Code = MW-13162-T1.
- A copy of the Multi Acoustic Roll Declaration of Performance (DoP) ref: DOP0009 can be downloaded from the Superglass website.

#### **Associated Products**

Acoustic Partition Roll (APR)

### **Building Information Modelling (BIM)**

BIM objects for this product can be downloaded from www.bimstore.co.uk or www.superglass.co.uk









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