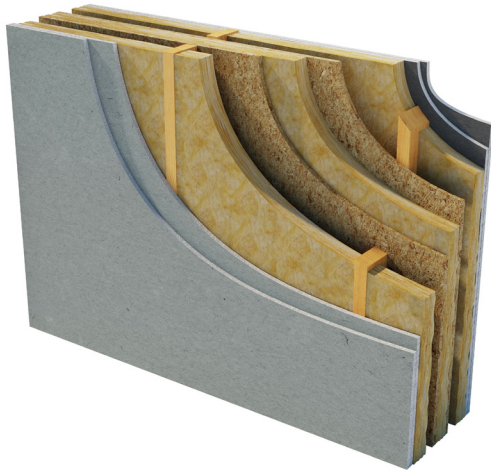


# TF Party Wall Roll

Typical applications: Timber frame party or separating walls



## Description

Superglass TF Party Wall Roll is a lightweight, non-combustible glass mineral wool insulation roll. The flexible roll is supplied 2x675mm wide to allow easy installation and minimum on-site cutting and waste. Manufactured at a minimum density of 18kg/m<sup>3</sup>.

## Application

Superglass TF Party Wall Roll is designed to provide thermal and acoustic insulation and to help provide a zero u-value within timber frame party or separating walls as described within Approved Document L1A (England & Wales), Technical Handbook Section 6 (Scotland) and Technical Booklet G (Northern Ireland) respectively.

Superglass TF Party Wall Roll was tested under current regulatory standards as part of a timber frame party wall. The acoustic performance of the structure was 56dB under Technical Handbook Section 5 (Scotland) and 45dB under Approved Document E (England & Wales).



### BRE Green Guide Rating

TF Party Wall Roll has a generic BRE Green Guide Rating of A+.



### Fire Performance

TF Party Wall Roll has a fire classification of A1 (the highest possible rating) when tested to BS EN 13501-1 Reaction to Fire.



### Acoustic Insulation

TF Party Wall Roll provides excellent sound absorption performance.



### Recycled Content

TF Party Wall Roll is manufactured from up to 84% recycled glass.



### Easy & Quick To Install

Friction fits between studs and joists.



# TF Party Wall Roll | Characteristics

## Product dimensions and information

Thickness (mm)	Length (m)	Width (mm)	Pack Area (m <sup>2</sup> )	R-Value (m <sup>2</sup> k/w)	Packs per pallet	Code
60	10.50	2x675	14.18	1.65	24	5849

### Density

TF Party Wall Roll is manufactured at a minimum density of 18kg/m<sup>3</sup>.

### Thermal Performance

TF Party Wall Roll has a declared thermal conductivity of 0.036W/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

- Manufactured in accordance with ISO 14001 - Environmental Management Systems (EMS).
- Zero Ozone Depletion Potential (ODP) & zero Global Warming Potential (GWP).
- Generic BRE Green Guide Rating of A+.
- A copy of the Environmental Product Declaration (EPD) can be downloaded from the Superglass website.

### 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 Thermal insulation products for buildings - Factory made mineral wool (MW) products.
- BS EN 13172 Thermal insulation products - Evaluation of conformity.

### Quality

All Superglass products are manufactured in accordance with BS EN ISO 9001 - 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 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 and off the ground to protect from weather damage. The products should not be left permanently exposed to the elements.

### Certification

- UKCA & CE Mark certified to BS EN 13162:2012+A1:2015.
- A copy of the product Declaration of Performance (DoP) can be downloaded from the Superglass website. DoP Reference Numbers: UKCA0009 and CE0009.

### Associated Products

Party Wall Roll

### Building Information Modelling (BIM)

BIM objects for this product can be downloaded from [www.bimstore.co.uk](http://www.bimstore.co.uk) or [www.superglass.co.uk](http://www.superglass.co.uk)



**Superglass Insulation Limited.** Thistle Industrial Estate, Kerse Road, Stirling, Scotland FK7 7QQ

#### Technical

Hotline: **0808 1645 134**

Email: [technical-uk@tn-i.com](mailto:technical-uk@tn-i.com)


#### Customer Service

Tel: **01786 451170**

Email: [customerservice-uk@tn-i.com](mailto:customerservice-uk@tn-i.com)

#### Social

 [www.twitter.com/TNi\\_western](https://www.twitter.com/TNi_western)

 [www.linkedin.com/company/tninternational/](https://www.linkedin.com/company/tninternational/)

All rights are reserved, including those of photomechanical reproduction and storage in electronic media. Commercial use of the processes and work activities presented in this document is not permitted. Extreme caution was observed when putting together the information, texts and illustrations in this document. Nevertheless, errors cannot quite be ruled out. The publisher and editors cannot assume legal responsibility or any liability whatever for incorrect information and the consequences thereof. The publisher and editors will be grateful for improvement suggestions and details of errors pointed out.

