

# FIRESEAL™ PARTY WALL BATTEN FILLERS



#### Introduction

Bradford Rockwool Fireseal Party Wall Batten Fillers are used to provide fire protection in Party walls or separating walls between adjoining occupancies.

Bradford Rockwool Fireseal Party Wall batten fillers are made to fill the profile of 40mm metal battens that extend across the separating wall. Supplied in 100mm lengths this can be easily fitted inside the profile negating the need to shape or profile the material on-site.

### **Product Description**

Bradford Fireseal Party Wall batten fillers are an insulation material specially formulated to provide fire protection. Bradford Fireseal Party Wall batten fillers are manufactured from a molten mixture of natural rock and recycled blast furnace waste products, bonded with thermosetting resin. The product has remarkable resistance to shrinkage at temperatures encountered in fire conditions.

# **Applications**

Bradford Fireseal Party Wall batten fillers are designed to complement the installation of Fireseal Party Wall Roof Sealers or Fireseal Party wall batts, where metal battens are used. Fireseal Party wall batten fillers are to be used to fit snuggly inside the metal batten profile. It is intended that 3 off Batten filler pieces fitted end to end will match the width of the Party wall roof sealer, spanning across the thickness of the party wall.

#### **Benefits**

- · Highly durable insulation product
- Remarkable resistance to shrinkage at high temperatures encountered in fire conditions
- · Easily fits into standard party wall applications
- · Easily cut and formed to fit into tight applications
- Excellent and cost effective fire insulation
- Performance is not adversely affected from contact with water
- · Non combustible
- Biosoluble and safe to use product

### **Available Facings**

Party Wall batten fillers are available un-faced. Any other applied facings may reduce its performance.

# **Health and Safety**

This product is manufactured from Rockwool. For further information refer MSDS sheet on Bradford website.

#### **SKU Table**

Roof Profile Height (mm)	Length Per Piece (mm)	Pieces per Pack	Lineal meter per pack	Product Code
40	100	40	4	125418

Standard packaging is cardboard box



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# **Physical Properties**

Density		70kg/m³	
Fusion Temperature		In excess of 1150°C	
Thermal Conductivity	luctivity 0.037W/mK at 23°C mean temperature.		
Non Combustibility	AS/NZS1530.1:1994	Non-Combustable	
Fire Hazard Properties	AS/NZS 1530.3:1999	<ul> <li>Ignitability: 0</li> <li>Spread of flame 0</li> <li>Heat Evolved 0</li> <li>Smoke Developed 0</li> </ul>	
<b>Corrosion Resistance</b>	BS 3958 part 5- 1969	pH 7.0-9.0; Less than 20ppm soluble chlorides;	
Moisture Absorption	When placed in a controlled atmosphere of 50°C and 95% Less than 0.2% by vorelatively humidity for 96 hours.		0.2% by volume.
Fire Pretection Level		Thickness of Fireseal (mm)	Level of Fire Protection (minutes)
Fire Protection Level		40	-/180/180



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