

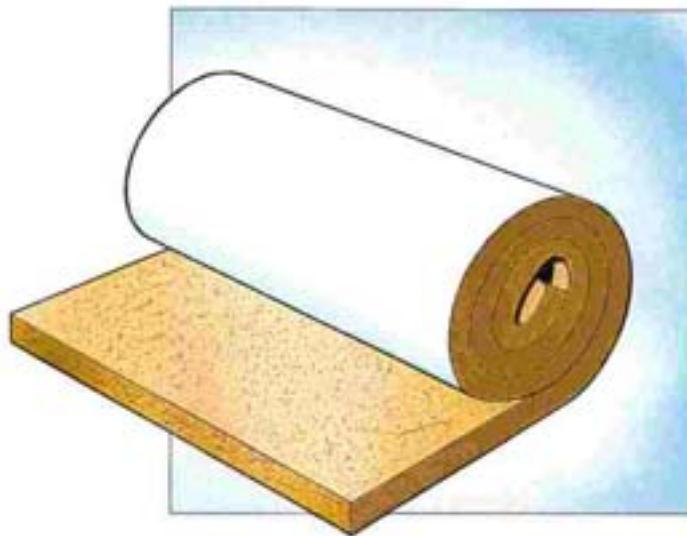
# Mayplas

*The Insulation Converter*

## 538 White Tissue Faced Rockwool Roll

### Product Guide

Mayplas 538 White Tissue Faced Rockwool Roll is designed for use in thermal & acoustic applications where additional tear strength is required without the facing affecting acoustic performance



- \* **60mm - 180mm thicknesses**
- \* **Excellent sound absorption**
- \* **Class I Surface Spread of Flame**
- \* **Ideal for use under metal cladding**



FM 11012

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## **Product Specification** **538 White Tissue Faced Rockwool Roll**

The product consists of Rockwool Cladding Roll  
faced on one side with white glass tissue

### **Roll Dimensions:**

60mm x 1000mm x 6.40m (6.40 m<sup>2</sup>)  
80mm x 1000mm x 5.00m (5.00 m<sup>2</sup>)  
100mm x 1000mm x 4.80m (4.80 m<sup>2</sup>)  
120mm x 1000mm x 4.00m (4.00 m<sup>2</sup>)  
150mm x 1000mm x 3.20m (3.20 m<sup>2</sup>)  
160mm x 1000mm x 3.00m (3.00 m<sup>2</sup>)  
180mm x 1000mm x 2.70m (2.70 m<sup>2</sup>)

### **White Tissue Facing:**

90 grams/m<sup>2</sup> non woven  
Class I Surface Spread of Flame to  
BS 476: Part 7:1987

### **Thermal Resistance (R value):**

60mm: 1.50 m<sup>2</sup>K/W  
80mm: 2.00 m<sup>2</sup>K/W  
100mm: 2.50 m<sup>2</sup>K/W  
120mm: 3.00 m<sup>2</sup>K/W  
150mm: 3.75 m<sup>2</sup>K/W  
160mm: 4.00 m<sup>2</sup>K/W  
180mm: 4.50 m<sup>2</sup>K/W

### **Rockwool Reaction to Fire Classification:**

A1 as defined in BS EN 13501-1

## **Fixing**

Fixing detail is dependent upon the intended application. However in most  
circumstances the white tissue facing is placed on the warm side of the structure



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