

# Mayplas

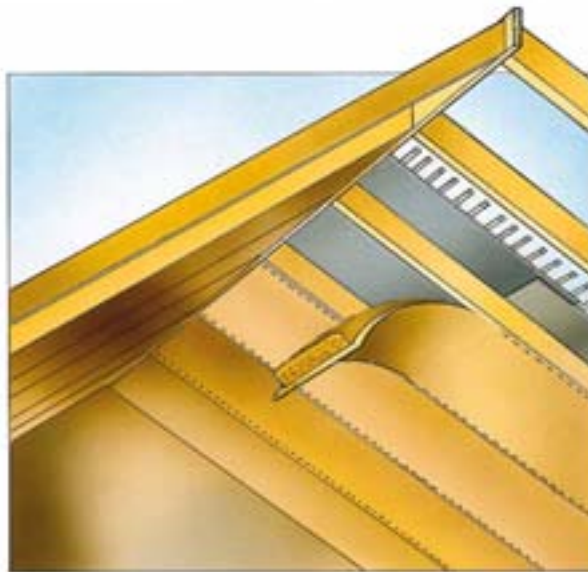
*The Insulation Converter*

## 517 Paper Faced & Flanged Rockwool Roll

### Product Guide

Mayplas 517 Paper Faced & Flanged Rockwool Roll is designed for use in thermal & acoustic applications where good tear strength and fixing flanges are required, typically between studwork, rafters and ceiling joists

The paper facing forms a vapour check to BS 2972:1989 and is usually placed on the warm side of the structure



- \* **80mm - 180mm thicknesses**
- \* **Vapour check to BS 2972:1989**
- \* **Bitumenised kraft paper facing**
- \* **To suit 400mm or 600mm centres**



**Peel Industrial Estate - Chamberhall St - Bury - Lancashire BL9 0LU**

FM 11012

**Tel: 0161-447-8320 Fax: 0161-447-8333 E-mail: [sales@mayplas.co.uk](mailto:sales@mayplas.co.uk)**

# Mayplas

## Product Specification 517 Paper Faced & Flanged Rockwool Roll

The product consists of Rockwool Cladding Roll  
faced & flanged on one side with bitumenised kraft paper

**Roll Dimensions:**

80mm x 3/370mm x 5.00m	(5.55 m <sup>2</sup> )
80mm x 2/570mm x 5.00m	(5.70 m <sup>2</sup> )
100mm x 3/370mm x 4.80m	(5.33 m <sup>2</sup> )
100mm x 2/570mm x 4.80m	(5.47 m <sup>2</sup> )
120mm x 3/370mm x 4.00m	(4.44 m <sup>2</sup> )
120mm x 2/570mm x 4.00m	(4.56 m <sup>2</sup> )
150mm x 3/370mm x 3.20m	(3.55 m <sup>2</sup> )
150mm x 2/570mm x 3.20m	(3.65 m <sup>2</sup> )
160mm x 3/370mm x 3.00m	(3.33 m <sup>2</sup> )
160mm x 2/570mm x 3.00m	(3.42 m <sup>2</sup> )
180mm x 3/370mm x 2.70m	(3.00 m <sup>2</sup> )
180mm x 2/570mm x 2.70m	(3.08 m <sup>2</sup> )

**Kraft Paper Facing:**

90 gsm bitumen kraft  
Vapour Check to BS 2972:1989

**Thermal Resistance (R value):**

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**

The facing flanges of Mayplas 517 are stapled to  
the underside of the rafters or ceiling joists

Ensure that the appropriate airspace is maintained  
behind the insulation, where necessary



FM 11012

**Peel Industrial Estate - Chamberhall St - Bury - Lancashire BL9 0LU**

**06/05**

**Tel: 0161-447-8320 Fax: 0161-447-8333 E-mail: sales@mayplas.co.uk**