

## TECHNICAL SPECIFICATION

# **Rocklap Blocks**

#### **General Information**

Non-combustible stone wool.

Energy efficient - minimising thermal bridging.

Foil faced for vapour control.

High point load resistance and effective load bearing capability.

#### **Outside Diameter Range:**

15mm, 17mm, 21mm, 27mm, 34mm, 42mm, 48mm, 54mm, 60mm, 67mm, 76mm, 89mm, 108mm, 114mm, 140mm & 168mm

#### **Standard Thicknesses:**

20mm, 25mm, 30mm, 35mm, 40mm, 45mm & 50mm

#### **Standard Length:**

80mm



## **Typical Product Performance**

Service Temp: 250°C (Block) - ≤ 80°C (Aluminium Foiling)

Reaction To Fire: Non-Combustible Stone Wall

Specific Heat: 0.84 KJ/KgK

Linear Shrinkage@ 1000°C - 12h: 1.3%

Water Vapour Diffusion Resistance ( $\mu$ ): > 10,000

### **Description**

Rocklap Blocks are pre-formed sections which are manufactured from high-density ROCKWOOL stone wool.

The Rocklap blocks are pre-cut finished with a foil facing.

### **Product Application**

Rocklap blocks are suitable for use with both cold/hot steel and copper pipes operating at a temperature range of 0° and 250°C. They are designed for use in a wide range of pipe support bracketry, providing effective load bearing capability and point load resistance.

