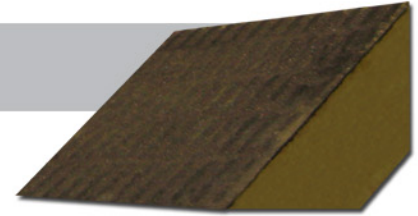


## Technical Data Sheet

Rev. Date: Mar 08, 2010

### CantRSS



**CantRSS** is a rigid mineral wool fibre cant manufactured from basalt rock and steel slag having a melting point of approximately 2150°F (1177°C), with a bitumen saturated and lightly sanded surface. An environmentally friendly product **CantRSS** is CFC and HCFC free.

**Applications** **CantRSS** provides 45 degree transitions from a horizontal to a vertical surface in modified bitumen or built-up roof membrane systems. Due to its excellent fire resistant properties **CantRSS** should be the only cant strip specified wherever torching is applied. **CantRSS** can be used around insulated curbs on roof top mechanical units, skylights, roof to wall junctions, at control and expansions joints, along parapets, or any other roof penetrations requiring a curb. It can be installed with hot or cold adhesives or mechanically fastened.

**Dimensions** 4.0" wide X 1.5" thick X 48" long ( 100 mm X 38 mm X 1200 mm long)  
Product is packaged in bundles of 96 linear feet (29.3 m).  
Available in other sizes upon request..

**Properties**  
Actual density - ASTM C 612-09..... 11 lb/ft<sup>3</sup> (176 kg/m<sup>3</sup>)  
Thermal resistance - ASTM C 518 (C 177) ..... R-value/inch @ 75°F 3.5 hr.ft<sup>2</sup>.F/Btu  
..... RSI value/25.4 mm @ 24°C 0.62 m<sup>2</sup>K/W  
Compressive Strength @ 10% - ASTM C165..... 12.1 psi (84 kPa)  
Dimensional stability - ASTM C356..... Linear Shrinkage 0.01% @ 350°F (177°C)  
Moisture resistance - ASTM C209..... Water Absorption <1.0%

**Features**

- Stable R-value
- Fire resistant
- Made from recycled material
- Excellent moisture resistance
- Excellent dimensional stability
- Will not rot or deteriorate

**Compliance** ASTM C726 (Thermal Insulation - Mineral Fiberboard)

**Limitations** Do not expose **CantRSS** to weather during shipment, storage or installation. At completion of day's work, seal all exposed edges.

ModulR TS Inc. reserves the right to change the above specifications without prior notice.