

SHETH INSULATIONS PVT. LTD.

Dealers & Contractor in Thermal Insulation & Waterproofing Materials

Your Energy Saving Partner



Rockwool Pipe Sections:

Rockwool Pipe sections are made from non-combustible, inorganic rock fiber and are suitable for the insulation of small and large diameter heating and ventilation pipes.

It is also available in facing of Glass Fiber reinforced Aluminum Foil/ Kraft Paper Laminates and ALG.

Characteristics:

Densities (Kg/M3) 100, 128, 130, 136, 144

Dimensions 1, 1.2, 1.25 Mt L

Pipe Diameter ½" to 18 "

Thicknesses in (mm) 25 – 100 mm

TEMPERATURE RANGE Up to 750 Deg C

Fire Properties Fire Retardant

Combustibility Non Combustible

Thermal Conductivity 0.034 W/m.k at 25 Dec C

Facing Glass fiber reinforced Aluminum Foil/

Kraft Paper Laminate & ALG

Water vapor Absorb

Less than 1% by volume

Application:

- Insulation of steam pipe
- Hot water pipes
- Oil Pipe line

Advantages:

- It is non toxic, not hazardous to health and do not contain asbestos.
- It is free from gases such as CFC, HCFC, HFC, Pentane and any other Ozone depletion material.
- It contains less than 0.6% of Sulphur.
- Contains less than 1% of moisture by volume.



SHETH INSULATIONS PVT. LTD.

Dealers & Contractor in Thermal Insulation & Waterproofing Materials

Your Energy Saving Partner

- Only water under pressure can enter into stone wool insulation products however it quickly dries out due to open cell structure.
- Do not show growth of mould, fungi or bacteria.
- Odor less.
- Resistance to vibration.
- Non combustible.
- It is dimensionally stable under various conditions of temperature and humidity.
- Non corrosive