



Specification: Quartz Wool (coarse)

Article: Quartz Wool
Article Number: 1186
Dimension: fiber thickness 2-9µm
Packing size: 500 g

Description

Quartz wool is being manufactured from pure fused quartz fibers. It is an amorphous material with very high purity, non-pollutant with great insulation properties.

Properties

Quartz wool retains the properties of pure silica glass:

- High temperature use (1050°C long term, higher temperature possible in case of short term exposure) and resistance to thermal shocks
- Low thermal conductivity
- High electrical resistivity
- Low dielectric constant
- Excellent resistance to chemicals, alcohols, acids
- Non-pollutant material