



FIBERTEX FINE GRANULATED

Introduction

Bradford Fibertex Rockwool Granulated is recommended to be used as a loose fill packing around process equipment in industrial applications.

Product Description

Bradford Fibertex Rockwool Granulated is a highly durable loose un-bonded insulation product. Fibertex granulated is manufactured from spinning a molten mixture of natural rock and recycled products into fine wool like fibres, which are then milled to form granules. The product can be identified by its light brown appearance.

Applications

Fibertex Granulated is designed for the insulation of small, hard to access places or fill around existing in situ insulation. It is also ideally suited for packing into irregularly shaped openings, or pouring into areas with difficult access. It can be used in applications where service temperature does not exceed 450°C. Typical applications include;

- Around process fittings such as valves, reducers etc
- Where Rockwool blanket or SPI cannot be installed due to access constraints

Benefits

- Highly durable insulation product
- Able to be used at high temperatures
- Easily installed in difficult applications (simply pours and packs into required space)
- Available in 12.5 kg bags that can be easily and safely installed by one person
- Excellent and cost effective thermal insulation
- Performance is not adversely effected from contact with water
- Non combustible
- Low chloride content resulting in less corrosion of insulated steel process piping
- Biosoluble and safe to use product

Available Facings

The product is not available with factory applied facings.

Health and Safety

This product is manufactured to the latest Fibre Bio-Soluble (FBS-1) Rockwool formulation and is not classified as hazardous according to the criteria of the ASCC (formally NOHSC) guidelines. For further information refer MSDS sheet on Bradford website.

SKU Table

Product is supplied in 12.5kg/ bags.

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Physical Properties

Maximum Service Temperature		450 °C
Fire Hazard Properties	AS/NZS 1530.3:1999	<ul style="list-style-type: none">• Ignitability: 0• Spread of flame 0• Heat Evolved 0• Smoke Developed 0
Corrosion Resistance	BS 3958 part 5- 1969	pH 7.0-8.0 Incapable of corroding steel
Moisture Resistance	When placed in a controlled atmosphere of 50°C and 95% relative humidity for 96 hours.	Less than 0.4% by weight
Sample Specification		Install Bradford Rockwool Fine granulated in accordance with manufacturers written installation instructions.

FIBERTEX FINE GRANULATED – DATA SHEET