

Technical Data Sheet

Bulk Glass

Thermoacoustic Insulation for Silencers

Product Description

Bulk Glass Products are manufactured with glass fiber. The sizing has a silane coupling agent, which is compatible with unsaturated polyester resins.

Product Application

Bulk Glass is intended for thermoacoustic insulation applications in exhaust mufflers for cars, trucks, motorcycles, etc.



Product Benefits

- Good processing;
- Excellent mechanical properties;
- Easy handling.

Identification

Example: **BULK GLASS 4N**

BULK GLASS: Product

4N: Packaging type

Technical Characteristics

Loss on ignition (%)	Moisture (%)
ISO 1887	ISO 3344
1,45 ± 1,25	≤ 0,35

Packaging

The material is packed in plastic bags, which are conditioned in cardboard boxes Quad Box 4 or 3 levels. The packaging unit is the pallet.

Packaging	Level	Pallet Dimensions L x W x H (mm)
Quad Box	3	1140 x 1140 x 950
Quad Box	4	1140 x 1140 x 1220

Storage

The Bulk Glass should be stored away from heat and moisture, and in their original packaging. The best conditions are: temperatures between 15 and 35 °C; humidity between 35 and 65 %. If the product is not stored under these specifications, it is advisable to condition it in the workshop for at least 24 hours before use, to prevent condensation.

CPIC Brazil recommends that the material be used according to FIFO method (first in, first out).

Integrated Management System Certifications:

ISO9001

ISO14001

ISO45001