



Flextech Engineering Inc.
www.flextechseals.com

Product Description

Burlglas 1200 is a mechanically bonded glass fiber insulating blanket in grades of 1/4", 1/2" and 1" for applications up to 1200 °F.



Burlglas 1200 Data Sheet High Temperature Glass Fiber Insulation

Product Characteristics*

- Low thermal conductivity at temperatures to 1200 deg. F.
- Non-toxic, not hazardous to health
- Good drapeability - conforms to irregular surfaces
- Non-combustible
- Excellent vibration resistance
- Excellent sound absorption properties (NRC available upon request)
- Will not contribute to metal corrosion
- Odorless - will not absorb odors
- Will not decay, nor sustain mold or vermin
- Water and Moisture resistant

Product Applications

- Expansion Joints
- Insulation pillows
- Tube seals
- Muffler insulation
- Power generating equipment
- Industrial furnaces
- Removable pads

Burlglas 1200 is manufactured entirely of long textile glass fibers and contains no binders, thereby assuring insulation efficiency during extended exposure of elevated temperatures.

*Conforms with MIL-1-1 651 1 E Type 11 and MIL-1-24244