



An ISO 9001:2015 organisation



Precision. Performance. Protection.

Leading Indian manufacturer of glass fibre needle mats and advanced insulation materials since 2008.

ABOUT US

Established in 2008, GUJWOOL Glassfibre Composites has grown into a premier manufacturer of high-performance thermal insulation. We specialize in engineering materials that offer exceptional thermal stability and mechanical strength for extreme operating environments.

WHY PARTNER WITH GUJWOOL?

- ✔ **15+ YEARS OF EXPERTISE:**
Deep-rooted manufacturing experience in composite materials.
- ✔ **CUSTOM ENGINEERING:**
We don't just sell products; we develop solutions tailored to your technical requirements.
- ✔ **GLOBAL STANDARDS:**
Automotive OEM supply ready with export-compliant packaging.
- ✔ **VERSATILE APPLICATIONS:**
Catering to everything from industrial furnaces to aerospace heat shields.



CUSTOMIZATION CAPABILITY

Beyond standard rolls, we provide value-added processing:

- ✔ **PRECISION CUTTING:**
Die cutting and CNC profiling.
- ✔ **FINISHING:**
Aluminum foil facing and adhesive backing.
- ✔ **LAMINATION:**
Multi-layer composite lamination.



SUSTAINABILITY AND INNOVATION

We are committed to responsible manufacturing through:

- ✔ Binder-free production to eliminate toxic emissions.
- ✔ Energy-efficient production processes.
- ✔ Quality standards guaranteed

GUJWOOL GF-SERIES (Glass Fibre Felt Tapes)

High-temperature resistant glass fibre felt tapes designed for precise wrapping, sealing, and localized insulation. These tapes provide a flexible installation solution.



TECHNICAL SPECIFICATIONS:

Material	GSM
Glass Fibre	200(for 1.5mm) / 290 (for 2mm)
Thickness	
1.5 mm/2 mm	
Length	
100 m	
Width	
50 mm	

KEY FEATURES:

- ✓ High temperature resistance
- ✓ Flexible and easy to apply
- ✓ Available in customized widths and thicknesses

TYPICAL APPLICATIONS



Pipe insulation wrapping



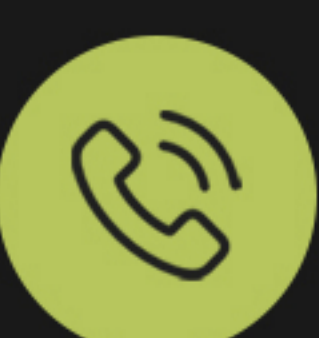
Exhaust system insulation



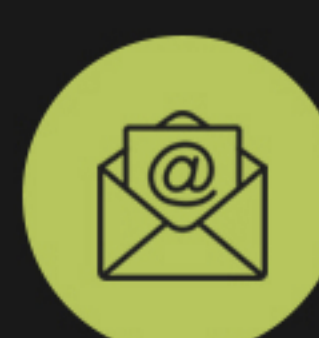
Joint sealing



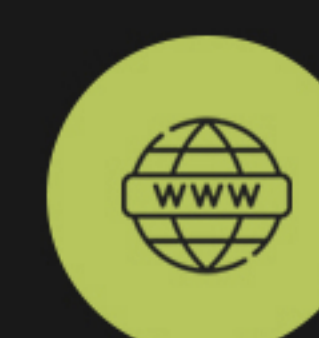
Electrical insulation protection



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STANDARDIZED TESTING & GLOBAL COMPLIANCE

Our materials undergo rigorous validation to ensure they meet the highest international safety and performance benchmarks.

✔ ASTM Standards

✔ EN Standards
(European Equivalent)

✔ ISO Test Methods

COMPREHENSIVE QUALITY ANALYSIS INCLUDES:

✔ Thermal Conductivity

✔ Tensile Strength

✔ Density Test

✔ Fiber Diameter Analysis

✔ pH Test

✔ Chloride & Sulphur Content

✔ LOI (Loss on Ignition)

✔ VOC Emission Testing

✔ Fire Resistance Testing

PRODUCT APPLICATIONS



Automotive



Aerospace



Marine



Power Generation



Construction



Railways



Industrial OEMs



GUJWOOL

MANUFACTURER OF E GLASS FIBRE NEEDLE FELT

TM

 PROUDLY MADE IN INDIA

READY TO ENGINEER YOUR SOLUTION?

Whether you require standard insulation or a custom-developed composite, our technical team is ready to assist.



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Global Supply Ready We offer export-compliant packaging and logistics support for international industrial OEMs.