

**Needed Fiberglass Insulation Felt / Matt / Batt**  
**1200°F / 648°C: DeltaMax™ Very High Temperature, Heat and Flame Resistant**  
**Premium Grade**



- Excellent insulation for sandwiching between front and rear (hot and cold side) layers of blankets & curtains.
- Non-flammable.
- Conforms to MIL-I-16411 Type II.
- Meets US Coast Guard 164.009 for incombustible materials.
- Meets MIL-I-24244 for corrosiveness.
- Thermal conductivity of .43 at 500°F and .53 at 649°F.

1200°F / 648°C continuous rating, high insulation value

Needed fiberglass insulation felt / matt / batt is manufactured from 100% non-woven E-type fiberglass textile fibers. It is used in a variety of applications and specifically designed for use in aerospace, automotive, construction and industrial applications due to its low corrosiveness (meeting MIL-I-24244).

Used extensively in the production of removable pads for welding stress relieving, furnace and oven wall gap insulation, removable pipe insulation, gas and steam turbine power generating equipment blankets, etc.

<b>Very High Temperature, Heat and Flame Resistant Needed Fiberglass Insulation Felt / Matt / Batt: Premium Grade</b>									
<b>Part Number</b>	<b>Thickness in / mm</b>		<b>Density lbs/ft<sup>3</sup> / kg/m<sup>3</sup></b>		<b>Roll Width in / cm</b>		<b>Roll Length ft / m</b>		<b>Price per Yard / Metre</b>
IM-FG-NEEDED-0.25	¼	7	9	144	60	152	150	45.7	\$ 25.20 / \$ 27.47
IM-FG-NEEDED-0.50	½	13	9	144	60	152	75	22.8	\$ 35.40 / \$ 38.59
IM-FG-NEEDED-0.75	¾	19	11	176	60	152	45	13.7	\$ 42.69 / \$ 46.67
IM-FG-NEEDED-1.00	1	25	11	176	60	152	45	13.7	\$ 49.98 / \$ 54.48
Weight: 0.25 = 3oz/ft <sup>2</sup> ; 0.50 = 6oz/ft <sup>2</sup> ; 0.75 = 12oz/ft <sup>2</sup> ; 1.00 = 15oz/ft <sup>2</sup>									

**This Product is Available By-The-Yard / Metre**