

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.

Very High Temperature, Heat and Flame Resistant Needed Fiberglass Insulation Felt / Matt / Batt: Premium Grade									
Part Number	Thickness		Density		Roll Width		Roll Length		Price per Yard / Metre
	in	/ mm	lbs/ft³	/ kg/m³	in	/ cm	ft	/ m	
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/ft²; 0.50 = 6oz/ft²; 0.75 = 12oz/ft²; 1.00 = 15oz/ft²

This Product is Available By-The-Yard / Metre