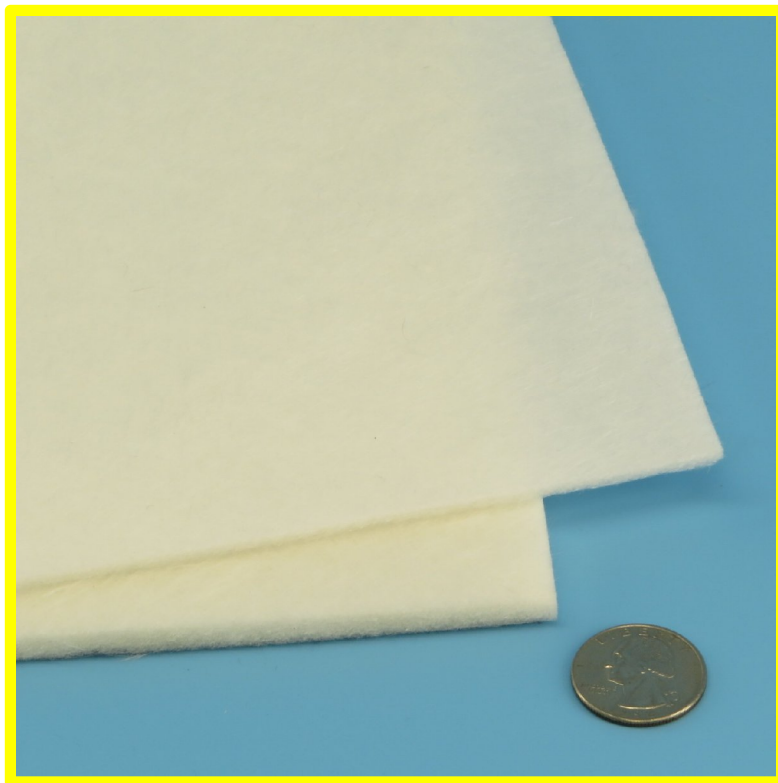


Non-Woven Silica Insulation Felt

2000°F / 1093°C: InSilPro™ Extreme High Temperature Heat Flame Resistant



- An alternative to asbestos and ceramic based insulation materials.
- Highly flexible and minimal shrinkage.
- Melts above 3000°F / 1648°C.
- Produced from an extremely pure base fiber (SiO₂) and can be used at 2000°F / 1093°C continuously with excursions to 3000°F / 1650°C.
- Flat orientation thermal conductivity of 0.18 at 200°F; 0.20 at 400°F; 0.23 at 600°F; 0.26 at 800°F.

This Insulation is a non-woven blanket manufactured from amorphous silica. An excellent alternative to Refractory Ceramic Fiber (RCF) or asbestos.

Flexible, but with handling stiffness - may be cut to size to fit complex fitting areas.

May also be encapsulated in facing materials and other fabrics. It is used in a variety of applications and specifically designed for use in aerospace, automotive, construction and industrial applications. Specific applications include: removable pads, furnace and oven insulation, pipe insulation, power generating equipment plus many more.

InSilPro™ Extreme High Temperature Heat & Flame Resistant Non-Woven Insulation										
Part Number	Thickness in / mm		Density lbs/ft ³ / kg/m ³		Roll Width in / cm		Roll Length ft / m		Price per roll	Price per Yard
IM-S-NW-05-X-Y	7/32	5	8	144	36	91	50	15	£ 1925.00	£ 231.00
IM-S-NW-05-X-Y	7/32	5	8	144	60	152	50	15	£ 3208.33	£ 385.00
IM-S-NW-10-X-Y	13/32	10	8	144	36	91	25	7.5	£ 1487.49	£ 356.99
IM-S-NW-10-X-Y	13/32	10	8	144	60	152	25	7.6	£ 2479.17	£ 594.99

For the "X" Value, specify 36 for 36" roll width and 60 for 60" roll width.
 For the Y value, specify R for full roll or number of linear yards for cut length