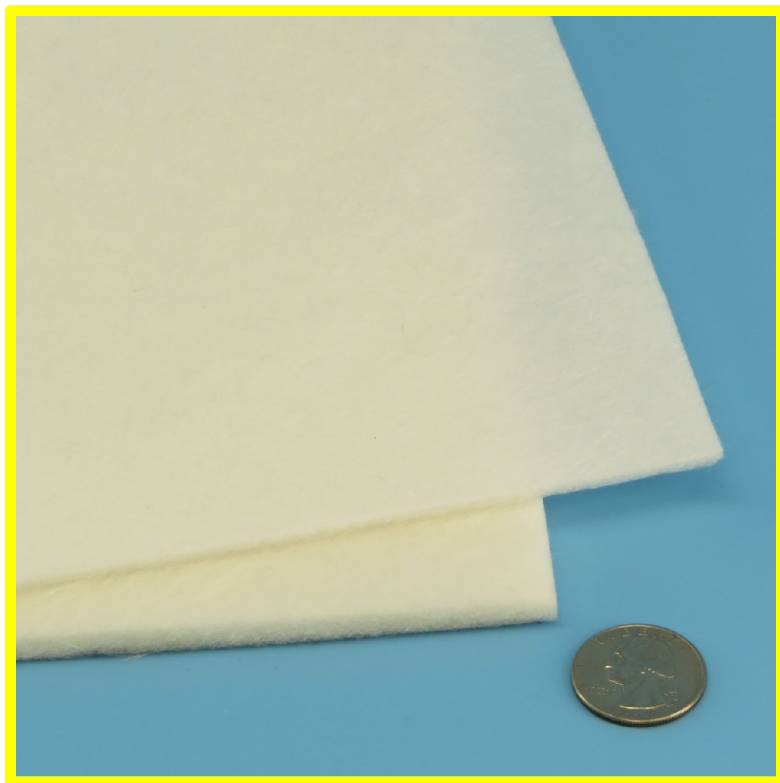


Non-Woven Silica Insulation Felt
2000°F / 1093°C: InSilPro™ Extreme High Temperature
Heat Flame Resistant



- 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