

Vitreous Silicate Insulation Felt / Matt / Batt 1800°F / 982°C: InSilSafe™ Extreme High Temperature Heat Flame Resistant



- Bio-soluble, organic free, vitreous silicate mineral fibre.
- An alternative to asbestos, silica and ceramic based insulation materials.
- Highly flexible and minimal shrinkage.
- Melts above 3000°F / 1648°C.
- Produced from a mineral fibre that can be used at 1800°F / 982°C continuously with excursions to 3000°F / 1650°C.

This Insulation is a needled blanket manufactured from Vitreous Silicate Fibre. This material is an excellent alternative to Refractory Ceramic Fiber (RCF), asbestos or Silica.

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.

InSilSafe™ Extreme High Temperature Heat & Flame Resistant Insulation									
Part Number	Thickness in / mm		Density lbs/ft ³ / kg/m ³		Roll Width in / cm		Roll Length ft / m		Price per roll
IM-ISS-24-M007-04	¼	7	10	180	24	91	100	30	\$ 223.00
IM-ISS-24-M013-08	½	13	10	180	24	91	50	15	\$ 175.67
IM-ISS-24-M025-16	1	25	10	180	24	91	25	7.6	\$ 183.49
IM-ISS-48-M007-04	¼	7	10	180	48	121	100	30	\$ 447.33
IM-ISS-48-M013-08	½	13	10	180	48	121	50	15	\$ 351.33
IM-ISS-48-M025-16	1	25	10	180	48	121	25	7.6	\$ 366.98
IM-ISS-54-M007-04	¼	7	10	180	54	137	100	30	\$ 504.00
IM-ISS-54-M013-08	½	13	10	180	54	137	50	15	\$ 396.00
IM-ISS-54-M025-16	1	25	10	180	54	137	25	7.6	\$ 414.00
IM-ISS-60-M007-04	¼	7	10	180	60	152	100	30	\$ 559.66
IM-ISS-60-M013-08	½	13	10	180	60	152	50	15	\$ 439.71
IM-ISS-60-M025-16	1	25	10	180	60	152	25	7.6	\$ 459.45