

## Silica Sewing Thread *Silthread12*

### Description:

The Silthread12- silica sewing thread has a high tensile strength which provides excellent sewing properties. The sewing thread has a high heat resistance. Its continuous working temperature reaches 1800°F (982°C), and its instant working temperature reaches 2552°F (1400°C).

### Advantages:

- High abrasion resistance and tensile strength
- Highly Flexible
- Virtually no shrinkage
- Provides burn-through protection from molten melt and weld spatter

### Applications:

- Welding blankets/curtains
- Safety spread shield, High Temperature Bags
- High temperature insulation
- Heat shields/containment
- Removable insulation covers



## Property Data *Silthread12*

Product Style	SILTHREAD12
Thread Style	Continuous Filament Silica Fibre
Coating Style	PTFE Sintered
Coating %	5
Diameter(mm)	1.0-1.2
Tensile (lbs)	
Final Twist	"Z"
Serving Temperature	1800°F (982°C)