

TECHNICAL SPECIFICATION & MSDS

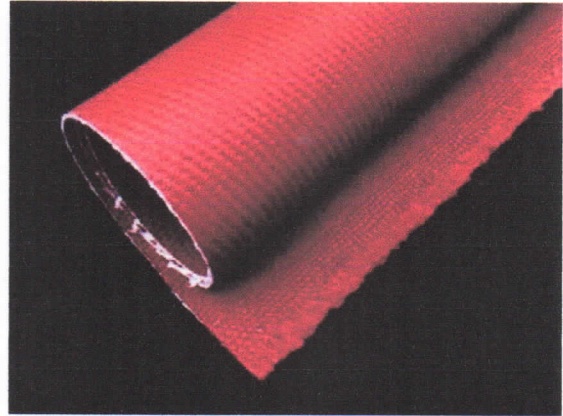
DOUBLE SIDE SILICONE COATED SILICA FABRIC

SCS 800

SCS 800 DOUBLE SIDE SILICONE COATED SILICA FABRIC are woven from continuous silica yarns, have higher tensile strength than those that leached from E-glass fabric

These fabrics are applicable to all thermal insulation protection, fire and welding blankets, turbine cover, exhaust silencer cover and curtain that encountered high temperature up to 1600 °C melting points.

Silica fabrics are widely use in petrochemical, oil & gas, Chemical, shipyard, aerospace, power generation, steel, aluminum and other metals factory



Product Description	SCS 800
Components	Silicone and Silica
Thickness	0.7 (±0.05) mm
SiO ₂ Content (%)	≥96
Weave	Satin 8HS
Fabric weight	800g/m ²
Setting per Warp	18 ± 2 per cm
Setting per Weft	13 ± 2 per cm
Tensile Strength Warp	≥600N/Inch
Tensile Strength Weft	≥500 N/Inch
Length	50 m
Width	0.92 m
Service Temp	1000°C

Flammability : Nonflammable

Ignitability : 0 rating

Sprea of flame: 0 rating

Solubility in water: Insoluble

Personal protection: Wear safety glasses or goggles, gloves and respirator

The information contained herein is given to the best of our knowledge in good faith but no liability will be accepted by the company in relation to the same. As the company product are used for multiplicity of purposes and has no control over the matter of their application or use.

