

DATA SHEET

4SSHS301R

PRODUCT DESCRIPTION

PRODUCT NAME: SILICONE COATED WITH HIGH SILICA CLOTH

COLOR: RED

PRODUCT DESCRIPTION: 4SSHS301R is a plain weave fiberglass fabric impregnated with a specialty silicone Rubber.

TECHNICAL SPECIFICATION:-

APPLICATION:-

PARAMETER	UNIT	VALUE	
Weight	G/M ²	780 (±10%)	
Style		Satin Weave (High silica)	
Thickness	MM	0.8 (±10%)	
Tensile strength(min.)	KG/M	Warp	Fill
		4400	3800
Temperature	°C	1100	
Short Time Temp.	°C	1600	
Tear strength(min)	KG	Warp	Fill
		280	230
Flame resistance			
Burst strength method	KG/M ²	1025 psi	
Hydrostatic resistance	KG/M ²	1005 psi	
Silica content		97.5 %	
Color		Red/black	
Coating Temperature	°C	360	
Coating		One side silicone coated	

- Chemical
- Cement
- Oil Industries
- Iron
- Safety Curtains
- Insulation