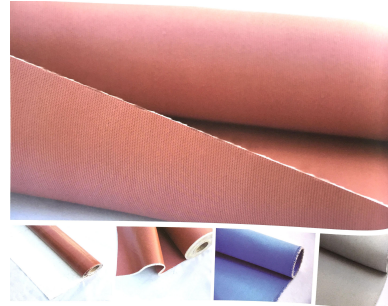


SRF-PG Silicone rubber coated fiberglass fabric

Description

SRF-PG silicon rubber coated fiberglass fabric is made of the high temperature resistant and high strength fiberglass base materials compounded with silicon rubber by special process. It is a kind of high performance and multipurpose composite material.



Feature & benefit

- 1, Lightweight, high strength, anti-corrosion, waterproof
- 2, Anti-oil, flame resistant, do not product drips.
- 3, Do not shrink and elongate, low smoke, etc.
- 4, Ideal fireproof and flame retardant materials.

Product application

- 1, Can be processed to fireproof blanket, fireproof sleeve and all kinds of shape products.
- 2, Aviation, petroleum, large size power-generation equipment, machinery
- 3, Metallurgy, electrical insulation, contribution
- 4, Flexible connection for pipe, chemical anticorrosion, sealing, etc.

Product characters

Color	Gray,Silver gray,Red,Orange,Black,White,transparent, etc
Silicon rubber coating	Single-side adhesive, double-side adhesive, raw rubber at one side and cured rubber at other side.
Bursting strength	≥17.6kgf/cm2
Working temperature	Continues working temp.: -75℃-260℃,short time exposure to 1650℃
Combustion performance	94V-0
Feature/ performance	High tempt,&flame resistant,insulation,anti-aging,avoiding, splashing of the molten iron,abrasion resistant,water proof, oil proof,acid and alkali resistant.

Dimension

PART NO.	Thickness (mm)	Breaking Strength/50mm	Bursting strength (Mpa)	Width (mm)	Combustible	Length m/roll
SRF-PG-013	0.13	1500/1200	2.0	0-1250	≤25%	50
SRF-PG-025	0.25	1800/1500	2.1	0-1250	≤25%	50
SRF-PG-040	0.40	2000/1800	2.2	0-1250	≤25%	50
SRF-PG-050	0.50	2200/1800	2.3	0-1500	≤25%	50
SRF-PG-060	0.60	2400/2200	2.4	0-1250	≤25%	50
SRF-PG-070	0.70	2500/2300	2.4	0-1250	≤25%	50
SRF-PG-080	0.80	2600/2400	2.5	0-1250	≤25%	50
SRF-PG-090	0.90	2800/2600	2.5	0-1250	≤25%	50
SRF-PG-100	1.00	3000/2800	2.6	0-1250	≤25%	50

SRF-PG-120	1.20	3400/3000	2.5	0-1250	≤25%	50
SRF-PG-150	1.50	3700/3300	2.3	0-1250	≤25%	50
SRF-PG-200	2.00	4200/3800	2.2	0-1250	≤25%	50
SRF-PG-300	3.00	4800/4400	2.8	0-1250	≤25%	50