

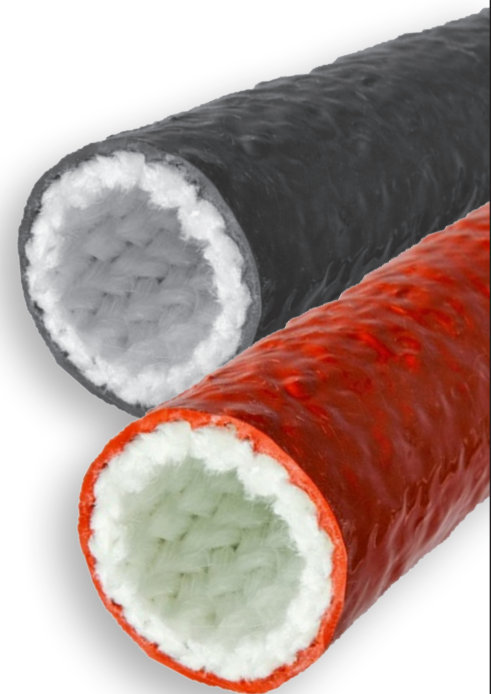
High Temperature Firesleeve



Enhanced Heat-Resistant Fire Sleeve:

- Made with E-grade glass fibers, coated with silicone rubber for added durability.
- Engineered as a heavy-duty protective shield, protecting hoses, wires, and cables against extreme heat and occasional flames.
- Effectively repels hazardous molten metal splatter, making it ideal for steel plants, glass plants, foundries, cutting, and welding shops.
- Demonstrates exceptional thermal insulation and flame resistant capabilities.
- Effective defense against flames reaching temperatures of up to 3000°F.

Product Characteristics	
Size/inner diameter	.25 in.-6 in.
Color	Typically in iron oxide red and black, special colors accept customized.
Working temperature	Continues working at 500°F, short time exposure to 3000°F
Rate voltage	7kv--25 kv
Characterstics	High temperature flame resistant insulation, anti-aging, along with the ability to shield against welding and molten splash, abrasion resistant, water proof, oil proof, acid and alkali resistant.



MEETS THE FOLLOWING CERTIFICATIONS:

- ISO 15540/15541
- SAE AS1072 COMPLIANT
- DIN EN 45545-2:2016-02 RAIL CERT
- MSHA CERT -UNDERGROUND MINES
- UL 1441 CERTIFIED
- VW1 FLAME TESTED CERT
- BS EN 373 MOLTEN SPLASH TEST
- BS EN 388 ABRASION TESTED
- BS ISO 6940 FLAME RESISTANCE
- BS EN ISO 6530 OIL RESISTANCE
- BS 2576 TENSILE STRENGTH TESTED
- DIN 54837/5510-2 RAIL VEHICLE
- CERTIFIED FOR RESISTANCE TO COMBUSTIBILITY
- DN 5659-2/5510-2 RAIL VEHICLE FOR TOXICITY

PRODUCT SPECIFICATIONS

Part No.	Inner Dia. (in)	Wall Thickness (in)	Roll Length (ft)
SHFS06	1/4	0.059	66
SHFS08	5/16	0.063	66
SHFS10	3/8	0.071	66
SHFS12/13	1/2	0.075	66
SHFS15	5/8	0.083	66
SHFS18	7/10	0.083	66
SHFS20	3/4	0.094	66
SHFS22	7/8	0.098	66
SHFS25	1	0.102	66
SHFS30	1 1/8	0.114	66
SHFS32	1 1/4	0.118	66
SHFS35	1 3/8	0.122	66
SHFS38	1 1/2	0.126	66
SHFS40	1 5/8	0.134	66
SHFS45	1 3/4	0.134	66
SHFS50	2	0.142	66
SHFS55	2 1/4	0.146	66
SHFS60	2 3/8	0.150	66
SHFS65	2 1/2	0.150	66
SHFS70	2 3/4	0.157	66
SHFS75	3	0.161	66
SHFS80	3 1/8	0.169	50
SHFS85	3 1/4	0.169	50
SHFS90	3 1/2	0.177	50
SHFS95	3 3/4	0.177	50
SHFS100	4	0.181	50
SHFS105	4 1/8	0.185	33
SHFS110	4 3/8	0.185	33
SHFS115	4 1/2	0.185	33
SHFS120	4 3/4	0.189	33
SHFS125	5	0.189	33
SHFS130	5 1/8	0.197	33
SHFS140	5 1/2	0.205	33
SHFS150	6	0.205	33