

### SHEN ZHEN SUNBOW INSULATION MATERIALS MFG.CO.LTD.



# Fire-resistant& Heat-resistant fiberglass sleeving



## Model Number: SB-SGS-FH

Working temperature: It can be provide reliable protection at 500°C when used protective high-temperature casing, and can be impact of high temperature objects at less then 1650°C in 30 seconds.

#### **Structure**

Fire-resistant & Heat-resistant fiberglass sleeving is the non-alkali fiberglass braided sleeving coated with silicone resin. This sleeving possesses great heat –insulation and flame-resistance.

### **Usage**

Mainly used in steel plants, smelters, glass and other thermal places to protect the hose, hose assemblies and cables. It also helps maintain line temperature and reduce environmental overheating and overcooling.

#### **Property**

- 1. Impede heat radiation of flame Sheds molten spatter of metals and glass
- 2. Resistant to slag and resin build-up, Protects against abrasion, solvents and corrosive chemicals
- 3. Protect operators against scorching contacts of metal hoses and pipes
- 4. Impede heat lost and favor to saving energy
- 5. No harmful by-products of combustion
- 6. Easy to install, when selecting protective hose sleeving, measure the outside diameter of your hose and add approximately 1/4."

# **Specification**

Inner Diameter / mm			
Nominal	Tolerance	Thickness / mm	Standard Package (m/roll)
6.0	+0.5	1.2	20
10.0	+1.0	1.5	20
15.0	+1.0	2.2	20
20.0	+1.2	2.5	20
25.0	+1.5	2.8	20
30.0	+1.5	3.0	20
35.0	+2.0	3.2	20
40.0	+2.0	3.5	20
45.0	+2.0	3.8	20
50.0	+2.5	4.0	20
55.0	+2.5	4.2	15
60.0	+3.0	4.5	15
65.0	+3.0	4.5	15
70.0	+3.0	4.8	15
75.0	+3.0	4.8	15
80.0	+3.5	5.0	15
90.0	+3.5	5.6	15
100.0	+3.5	5.6	15

<sup>\*</sup>Other size can be produced upon request.

**Color:** Standard color is rust red, other color available upon request.