

Fire Protection Sleeving

**Vardhman
Industries**

VI-FPS make Fire Protection sleeveings are made from braided fibre glass of very good quality and coated with silicon rubber and iron oxide. The sleeves have high dielectric strength, excellent flexibility. Great heat insulation, flame resistance and excellent abrasion properties. It is specially designed to protect cables and hoses exposed to high temperatures and Molten Metal splashes.

Combination of heavy duty silicone shield coating on thick high temperature fibre glass, substrate helps insulate and defend against intermittent bouts of flame impingement, burning airborne debris, metal splashes and high temperatures.

The hydrophobic, low surface energy, non stick properties of the thick silicone coating sheds large and random but potentially hazardous molten metal splashes having temperature reaching up to 3000F. VI-FPS is ideally suited to protect the cables, hoses and wires exposed to high radiant heat and frequent molten splashes.

VI-FPS is available in various formats such as fixed type, removable type (with Velcro fastening as well as hook & loop type with self gripping closure.)



Features :

- Excellent protection against high temperature and molten metal splashes.
- Save heat loss and results in energy savings.
- Moisture proof, water proof, resistance to oil and pollution.

Diameter size : 6.5 mm to 130mm

Colour : Brick Red

Thickness : 3mm and 6mm

Available type : Fixed and removable (Velcro fastening or hook & loop self gripping closure.)

Operating Temperature : 260°C

Transient Temp. : 1650°C

Breakdown Voltage : 10kv to 15kv

Abrasion resistance : Excellent

Packing Size : 15 mtr and 30mtr continues length


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