

Product Highlights

- Operating temperature
-54°C to +260°C
(-65°F to +500°F)
- Highly flexible



FyreJacket® Industrial is a thickwall, knitted fiberglass sleeving with an external coating of flame retardant silicone rubber. This product can be easily installed on cables and hoses.

FyreJacket Industrial provides effective protection against sustained high temperatures, flames and molten metal splashes that can seriously damage electrical cables and hydraulic, gas and lubricant supply lines.

This product is used in the steel and petrochemical industries to protect against internal and external hazards, especially to prevent hand touching from hot lines.



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

Performance Data – FyreJacket® Industrial

| Property | Test Method | Result |
|-----------------------|-------------|----------------------------------|
| Operating Temperature | | -54°C (-65°F) to +260°C (+500°F) |

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Product Specifications

| Commercial Part Number | Nominal Diameter mm (in) | Minimum Diameter mm (in) | Standard Packaging m (ft) |
|----------------------------|--------------------------|--------------------------|---------------------------|
| Fyrejacket Industrial 4-X | 6 (1/4") | 5 (3/16") | 15 (50') |
| Fyrejacket Industrial 5-X | 8 (5/16") | 6 (1/4") | 15 (50') |
| Fyrejacket Industrial 6-X | 10 (3/8") | 8 (5/16") | 15 (50') |
| Fyrejacket Industrial 7-X | 11 (7/16") | 10 (3/8") | 15 (50') |
| Fyrejacket Industrial 8-X | 13 (1/2") | 11 (7/16") | 15 (50') |
| Fyrejacket Industrial 9-X | 14 (9/16") | 13 (1/2") | 15 (50') |
| Fyrejacket Industrial 10-X | 16 (5/8") | 14 (9/16") | 15 (50') |
| Fyrejacket Industrial 11-X | 18 (11/16") | 16 (5/8") | 15 (50') |
| Fyrejacket Industrial 12-X | 19 (3/4") | 18 (11/16") | 15 (50') |
| Fyrejacket Industrial 13-X | 21 (13/16") | 19 (3/4") | 15 (50') |
| Fyrejacket Industrial 14-X | 22 (7/8") | 21 (13/16") | 15 (50') |
| Fyrejacket Industrial 15-X | 24 (15/16") | 22 (7/8") | 15 (50') |
| Fyrejacket Industrial 16-X | 25 (1") | 24 (15/16") | 15 (50') |
| Fyrejacket Industrial 18-X | 29 (1-1/8") | 25 (1") | 15 (50') |
| Fyrejacket Industrial 20-X | 32 (1-1/4") | 29 (1-1/8") | 15 (50') |
| Fyrejacket Industrial 22-X | 35 (1-3/8") | 32 (1-1/4") | 15 (50') |
| Fyrejacket Industrial 24-X | 38 (1-1/2") | 35 (1-3/8") | 15 (50') |
| Fyrejacket Industrial 26-X | 41 (1-5/8") | 38 (1-1/2") | 15 (50') |
| Fyrejacket Industrial 28-X | 45 (1-3/4") | 41 (1-5/8") | 15 (50') |
| Fyrejacket Industrial 30-X | 48 (1-7/8") | 45 (1-3/4") | 15 (50') |
| Fyrejacket Industrial 32-X | 51 (2") | 48 (1-7/8") | 15 (50') |
| Fyrejacket Industrial 34-X | 54 (2-1/8") | 51 (2") | 15 (50') |
| Fyrejacket Industrial 36-X | 57 (2-1/4") | 54 (2-1/8") | 15 (50') |
| Fyrejacket Industrial 38-X | 60 (2-3/8") | 57 (2-1/4") | 15 (50') |
| Fyrejacket Industrial 40-X | 64 (2-1/2") | 60 (2-3/8") | 15 (50') |
| Fyrejacket Industrial 42-X | 67 (2-5/8") | 64 (2-1/2") | 15 (50') |
| Fyrejacket Industrial 44-X | 70 (2-3/4") | 67 (2-5/8") | 15 (50') |
| Fyrejacket Industrial 46-X | 73 (2-7/8") | 70 (2-3/4") | 15 (50') |
| Fyrejacket Industrial 48-X | 76 (3") | 73 (2-7/8") | 15 (50') |
| Fyrejacket Industrial 50-X | 79 (3-1/8") | 76 (3") | 15 (50') |
| Fyrejacket Industrial 52-X | 83 (3-1/4") | 79 (3-1/8") | 15 (50') |
| Fyrejacket Industrial 56-X | 89 (3-1/2") | 83 (3-1/4") | 15 (50') |
| Fyrejacket Industrial 60-X | 95 (3-3/4") | 89 (3-1/2") | 15 (50') |
| Fyrejacket Industrial 64-X | 102 (4") | 95 (3-3/4") | 15 (50') |

X = Color code: 12 = Red iron oxide

Part Numbering System

| Example | Product Name | Size | Color | Quantity |
|---------|--------------------------|------|---------------|--------------|
| | FyreJacket Industrial 16 | 16 | 12 (red-iron) | 15 m (50 ft) |

Availability

FyreJacket Industrial is available in sizes ranging from 6mm (1/4") to 102mm (4").

Standard color is red iron oxide.

Please consult the factory for other sizes and colors.

Product is available with indelible ink marking according to customer specifications.



United States: (1) 800 926 2472 • México: (52) 442 101 8100 • Brazil: (55) 19 3116 1600
 EMEA: (33) 3 44 39 06 06 • Japan: (81) 45 330 0300 • China: (86) 21 6182 7560
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