



## Fire sleeve - F 88 SC

The extruded fire sleeve with silicone coating, high resistance and material density. Available in the standard colour red, but also in other colour coding.

### Certifications

DIN 5510-2:1999 + ISO 5659 Toxi  
DIN EN 45545-2-08-R22/R23-HL3  
ISO 15540  
Type Approval GL (Germanischer Lloyd)

### Technical data

<b>Backing material</b>	ISO 2078 mineral fibre
<b>Coating</b>	Silicone - ISO 1629 MVQ/VMQ
<b>Temperature Range</b>	Continuous temperature: -60 to +300 °C Short-term with fire exposure up to 1200 °C Short-term partial overheating up to 1600 °C
<b>Technical values</b>	Wall thickness: 3,5 - 4,0 mm Weight: 4,9 kg/m <sup>2</sup>
<b>Available sizes</b>	Available lengths 25 m, standard DN65 and over, 5 m

### Key characteristics

- excellent mechanical protection
- halogen-free flame protection
- free of softeners
- free of heavy metals
- REACH-compliant
- Puncture strength DIN EN 60684  
>10kV

\*Test on cables and insulated lines under fire conditions with isolating circuit

### Product details

DN	product number	approx. weight g/m
12	4488 8 012	190
15	4488 8 015	220
20	4488 8 020	300
25	4488 8 025	360
30	4488 8 030	420
35	4488 8 035	480
40	4488 8 040	550
45	4488 8 045	600
50	4488 8 050	640

DN	product number	approx. weight g/m
55	4488 8 055	750
60	4488 8 060	820
65	4488 8 065	1330
70	4488 8 070	1425
75	4488 8 075	1540
80	4488 8 080	1630
85	4488 8 085	1695
90	4488 8 090	1750
100	4488 8 100	2070

