



## HOSE TECHNOLOGY IS OUR EXCELLENCE



### FIRE PROTECTION SLEEVING

- Protection against flames & high temperatures
  - High safety at work
    - No itching
- With GL-approval 59 296-08HH

# HOSE TECHNOLOGY



## YOUR ADVANTAGES:

- Due to its high temperature resistance, the Fire Protection Sleeving protects your cables, lines and hoses against open fire, flying sparks and metal splashes.
- The Fire Protection Sleeving prevents burnings because of its good insulation qualities, when being used for covering fittings and metal hoses.

- There are no skin irritations and no itching due to the  $6\ \mu$  calcium-silicate-yarns used in the inner hose.
- Due to the densely braided inner sleeving, the high temperature resistant calcium-silicate-yarns and the thickness of the cover, short periods of extreme heat resistance can be achieved, as well as an excellent impact and heat conducting resistance.



Test with  
Propane  
burner

**Result:**  
Sleeve keeps  
its protective  
qualities



## CHARACTERISTICS OF THE FIRE PROTECTION SLEEVING:

- **High temperature resistance:**  
silicone cover:  $> +300\ \text{°C}$ , short term  $+500\ \text{°C}$ ,  
inner sleeving:  $> +700\ \text{°C}$ , short term  $+800\ \text{°C}$ ,
- **Protects your cables, lines and hoses** against open fire, flying sparks and metal splashes.
- **Good insulation qualities**
- **Material:**  
**inner sleeving:**  $6\ \mu$  calcium-silicate-yarns, therefore no skin irritations and no itching.  
**cover:** evenly extruded silicone cover with approx 2mm thickness.
- **Good chemical resistance**
- **Dielectric strength of  $> 10\ \text{kV}$**
- **REACH-conform**



FIRE PROTECTION SLEEVING



Test with liquid steel:  $\pm 1.500\ \text{°C}$

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## FIRE PROTECTION SLEEVING

Part Number	Internal Diameter	Roll length
56610	10 mm	25 m
56615	15 mm	25 m
56620	20 mm	25 m
56625	25 mm	25 m
56628	28 mm	25 m
56630	30 mm	25 m
56632	32 mm	25 m
56635	35 mm	25 m
56640	40 mm	25 m
56650	50 mm	25 m
56660	60 mm	25 m



FIRE PROTECTION SLEEVING

## ▶ YOU MIGHT ALSO NEED....



For more information on our ranges,  
contact our customer service experts!

