



Glass fiber sleeve with silicone coating



- 60 °C up to +250 °C (class H)

Technical properties:

Service temperatures : -60 °C up to 250 °C degrees

Self-extinguishing

Highly flexible

Dielectric strenght: 2,5 kV- 5 kV

Standard colors: White, black, brick red

Standards :

- IEC 684-1, EN60 60684-1 and IEC 684-2

- Produced in acc to UL 1581.

Applications:

- For the wiring of H grade and C grade machines (motors, alternator, generator, transformer, inducer and similar)
- All electrical and electronic wiring systems, heaters, lighting equipment, cars, measurement and controlling systems which require temperature resistance up to +250° degrees.
- Cable glands, connections, piping and for heat insulation of all types of pipe which require high temperature resistance.



Diameter (mm)	Tolerance	Lenght of each roll mt/roll	H Class (250 °C) 2,5kV	H Class (250 °C) 5kV
			Insulation thickness	Insulation thickness
1,0	± 0,20	200	0,18	0,38
1,5	± 0,20	200	0,18	0,38
2,0	± 0,20	200	0,20	0,38
2,5	± 0,20	200	0,20	0,40
3,0	± 0,20	200	0,23	0,45
3,5	± 0,25	200	0,23	0,45
4,0	± 0,25	100	0,23	0,50
5,0	± 0,25	100	0,28	0,50
6,0	± 0,25	100	0,28	0,50
7,0	± 0,25	100	0,30	0,50
8,0	± 0,25	50	0,40	0,60
10,0	± 0,50	50	0,43	0,63
12,0	± 0,50	25	0,43	0,63
14,0	± 0,80	25	0,43	0,63
16,0	± 0,80	25	0,43	0,63
18,0	± 0,80	20	0,43	0,63
20,0	± 0,80	20	0,43	0,63