



SILIGAINÉ® 15C3

Thermal protection sleeving



► Composition:

Fibreglass braided sleeving
with silicone coating

► Application:

Thermal protection for hoses
and rigid or flexible piping

► Packaging:

In spools of 20m to 100m
(more information in the table below)

► Technical data



Operating temperature
-60°C to +250°C



KEY BENEFITS

- Good resistance to moisture, ozone and UV radiation
- Good resistance to common chemical atmospheres
- Self-extinguishing – meets with test VW-1 requirements, according to standard UL 1441
- Very flexible
- Halogen-free

► Accessories - Sheaths / References & Compositions

Internal diameter		SILIGAINÉ® 15C3		
Nominal value (mm)	Tolerance (mm)	Minimum wall thickness (mm)	Approx. linear density (kg/km)	Spool packaging (m)
8	+/- 0.25	0.40	24.9	100
10	+/- 0.50	0.50	33.3	
12	+/- 0.50		54.6	
14	+/- 1.0		77.2	
16	+/- 1.0	0.60	92.7	50
18	+/- 1.0	0.75	112	
20	+/- 1.0		134	
22	+/- 1.0	0.90	158	
25	+/- 1.0	0.90	197	25
30	+/- 2.0	1.00	267	
35	+/- 2.0	1.10	327	
40	+/- 3.0	1.30	389	
45	+/- 4.0	1.50	480	20
50	+/- 5.0	1.60	580	