

Braided sleeving in silica fibre untreated and non-impregnated



CHARACTERISTICS

- Temperature class : C
- Continuous working temperature : from -60°C to +1050°C. Peaks at +1200°C
- Fireproof
- Highly flexible
- Excellent resistance to radiation
- Frays slightly when cut
- Low heat expansion coefficient
- Excellent thermal insulation properties
- Low density
- Good behaviour with soldering iron, no retraction
- Very high chemical resistance, especially to acid

CHEMICAL COMPOSITION

- Silicon dioxide (SiO₂ 94-96%)
- Asbestos free guaranteed

STANDARDS*

- Compliant with RoHS directive
- Compliant with Reach regulation
- EN 60684-1 (10-2003)
- EN 60684-2 (07-2012)

COLOURS AND PACKAGINGS

- Manufactured diameters : From 1 to 50 mm
- Standard colour : White (natural)

Standard packaging :

- Diameter 1 to 8 mm : 100 m
- Diameter 10 to 20 mm : 50 m
- Diameter 25 to 50 mm : 25 m

APPLICATIONS



Inner diameter (nominal value)	1	2	3	4	5	6	7	8	9	10	12	14	15	16	18	20	25	30	40	50
Indicative wall thickness (mm)	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7	1	1	1	1	1	1	1	1	1	1.3	1.7	1.7

* Our products pass all or parts of requirements for the above-mentioned standard, The technical information written on our datasheets correspond to the most recent knowledges we have on those products, but the use is not exempted to verify the performances in the real particular context of application.