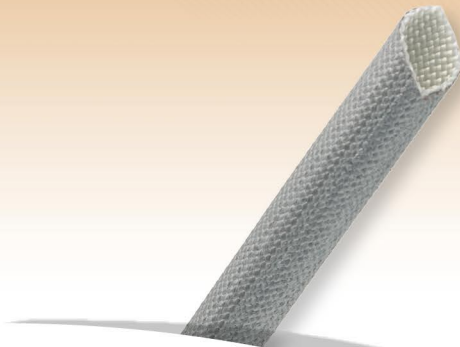


IBF AC ALU

Polyester braided sleeving with an aluminium acrylic coating



Standards*

- Compliant with directive RoHS 2011/65/EU
- NF EN 60684-1 (10/2003)
- NF EN 60684-2 (07-2012)
- NF EN (CEI) 60684-3 sheets 403 to 405 (05/2002)

Colours and packagings

- Manufactured diameters : 1 to 12 mm
- Colour : Aluminium

Applications



Characteristics

- Temperature class : F
- Continuous working temperature : from -25°C to +180°C.
Peaks at +200°C (few hours)
- Halogen free
- Good mechanical resistance :
 - Excellent resistance to abrasion
 - Excellent resistance to cut
- Good heat reflection
- Good compatibility with class F impregnation varnishes
- Good resistance to fray
- Good resistance to UV
- Very flexible

- Standard packaging : Rolls
 - diameter 1 to 4 mm : 200 m
 - diameter 5 to 12 mm : 100 m
- Other diameter on request

Inner diameter (mm)	1	1.5	2	2.5	3	3.5	4	5	6	7	8	9	10	11	12
Tolerance inner diameter (± mm)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.5	0.5
Minimum wall thickness (mm)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.7	0.7

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

