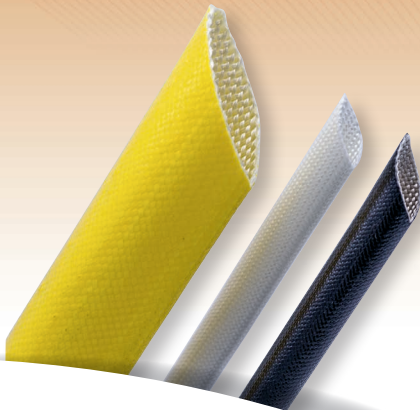


## Glass Fibre braided sleeving with acrylic coating



### Standards\*

- Compliant with directive RoHS
- EN 60684-1 (10/2003)
- EN 60684-2 (07-2012)
- EN (CEI) 60684-3 403 at 405 (12/2002)
- Homologation UL1441/CSA C22.2 N°198.3  
Grade A acrylic coated fiberglass sleeving, Rated 155°C, 600 Volts  
Oil resistance  
File No : UZFT2/8 – E503429

### Colours and Packagings

- Manufactured diameters : From 0.5 to 25 mm
- Standard colour : Yellow
- Other colours : All colours

### Applications



### Characteristics

- Temperature class : F
- Continuous working temperature : from -30°C to +155°C.
- 60 days at 190°C (according to UL1441)
- 7 kV minimum average, with no individual value below 5 kV (according to UL1441)
- Halogen free
- Good mechanical resistance
- Good compatibility with class F impregnation varnishes
- Good behaviour with soldering iron
- Good resistance to fray
- Watertight
- Very flexible
- Good oil resistance at 80°C (according to UL1441)
- Pass the horizontal flame test (according to UL1441)

- Standard packaging: Bobbins
  - Diameter 0.5 to 4.5 mm : 200 m
  - Diameter 5 to 14 mm : 100 m
  - Diameter 16 to 25 mm : 50 m

<b>Inner diameter (mm)</b>	0.5	0.8	1.0	1.5	2.0	2.5	3.0	3.5	4.0	5.0	6.0	7.0	8.0	9.0	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0	25.0
<b>Tolerance inner diameter (± mm)</b>	0.10	0.10	0.15	0.15	0.20	0.20	0.20	0.25	0.25	0.25	0.25	0.50	0.50	0.50	0.50	0.50	0.50	0.60	0.60	0.60	0.60	0.70	0.70
<b>Minimum wall thickness (mm)</b>	0.279	0.330	0.330	0.381	0.381	0.457	0.457	0.457	0.457	0.508	0.508	0.508	0.508	0.635	0.635	0.635	0.635	0.635	0.635	0.635	0.635	0.635	0.635

\*Our products pass all or parts of requirements for the above-mentioned standards. The technical informations 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.