

## Glass fibre braided sleeving with acrylic coating



### CHARACTERISTICS

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

### STANDARDS\*

- Compliant with RoHS directive
- Compliant with Reach regulation
- EN (CEI) 60684-3 sheets 403 to 405 (12/2002)
- EN 60684-1 (10/2003)
- EN 60684-2 (07-2012)
- Homologation UL1441/CSA C22.2 N°198.3  
Grade A acrylic coated fiberglass sleeving,  
Rated 155°C, 600 Volts  
Oil resistance  
File N° : UZFT2/8 – E503429
- Pass the horizontal flame test (according to UL 1441)

### COLOURS AND PACKAGINGS

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

Standard packaging :

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

### APPLICATIONS



Inner diameter (mm)	0.5	0.8	1	1.5	2	2.5	3	3.5	4	5	6	7	8	9	10	12	14	16	18	20	22	24	25
Tolerance inner diameter (± mm)	0.1	0.1	0.15	0.15	0.2	0.2	0.2	0.25	0.25	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.7

\* I nostri prodotti soddisfano in tutto o in parte i requisiti per gli standard sopra menzionati. Le informazioni tecniche scritte sulle nostre schede tecniche corrispondono alle più recenti conoscenze di cui disponiamo su quei prodotti, ma l'utente non è esentato dalla verifica delle prestazioni nel reale particolare contesto di applicazione.