E. Bourgeois

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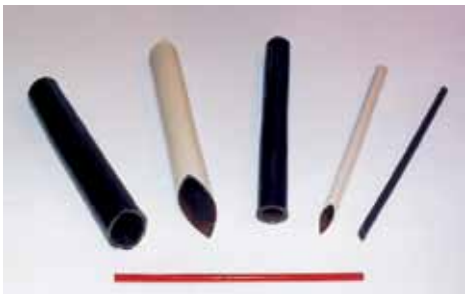
CETAVER ® "ELASTO SILICONE" EXTENSIBLE SLEEVING

B11

1 - CONSTRUCTION



- Round and hollow glass fiber E.braid, wide stitches, in order to adjust to irregular forms without heating.
  Contrary to thermoshrinkable sleevings.
- The braid is braided with silicone rubber.

2 - CHARACTERISTICS

SPECIFICATION	NORM	GRADE A - 8 KV	GRADE B - 4 KV
- Dry Dielectric Strenght	UL 1441	Stretched : ≥ 5.0 KV Non Stretched : ≥ 8.0 KV	Stretched : ≥ 2.5 KV Non Stretched : ≥ 4.0 KV
- Extension		Grade A - 1 out of 2	Grade B - 1 out of 1.6
- Continuous Temperature		- 70°C + 235 °C	- 70°C + 235 °C
- Heat Temperature	UL 1441	1 hour at 300 °C without fusion or distorsion	1 hour at 300 °C without fusion or distorsion
- Flame Resistance	UL 1441	graded VW-1 non propagation of combustion	graded VW-1 non propagation of combustion
- Resistance to Oil ASTM2	UL 1441	96 H at 100 °C	96 H at 100 °C
- Resistance to Chemical Produts	UL 1441	oils, solvents, varnish, grease...	oils,solvents,varnish,grease...
- Resistance to Penetration	UL 1441	Excellent	Excellent
-Very law humidity absorbtion. -Good resistance to ultraviolet rays. -Good watertightness. -Very big flexibility.		This quality extensible is an alternative of superior quality to thermoshrinkable sleevings. Good mechanical protection thanks to the glass braid.	

Base of Diameter	2	3	4	6	8	10	12	14	16	18	20	25
Maxi Diameter - Grade A	4	6	8	12	16	20	24	28	32	36	40	50
Maxi Diameter - Grade B	3.0	4.8	6.4	9.6	13	16	19	22	25	29	32	40
Lenght per roll	200	200	200	200	100	100	100	50	50	50	25	25

3 - APPLICATIONS

- Thermal class H insulation.
- Insulation of conductive bars,connexions.
- Protection of soldering, irregular forms.
- Cabling.

4 - PRESENTATION

- Diameters : 1 diameter can be substituted for others which reduces the number of components.
- Colour : standard : red brown. Spécial : black, white.
- Conditioning : rolls.
  Length per diameter, please refer to the chart above.

We recommend to protect them from dust, humidity and at an ambient temperature.

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