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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.

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### 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 absorbtionGood resistance to ultraviolet raysGood watertightnessVery 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.

Internet : www.e-bourgeois.com E-mail : info@e-bourgeois.com

- 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.