



### Aramid knitted sleeves

The aramid knitted sleeves are characterized by an excellent elasticity, making them an ideal solution for sheathing.

They are made in rectilinear knitting, giving the possibility to achieve large diameters

### Applications

- Conveying cylinders sheathing in the flat glass industry  
For this specific use, the sleeves prevent the glass from touching the rollers.  
They resist to high temperature and prevent from thermal shocks
- The aramid knitted sleeves are also used for the sheathing of hose-pipes at high temperature
- They are also used as expansion joints  
... / ...

### Thermal properties

450° to 500°C: degradation of para-aramid fiber

### Chemical properties

<u>Resistance</u>	<u>Para-aramid</u>
Acid:	low
Base:	low
Solvent:	good

### Physical properties

	<u>Para-aramid</u>
UV resistance:	low
Dielectric strength:	-----

### Product specifications (example of some dimensions)

<u>Width</u>	<u>Rib</u>	<u>Weight / meter</u>
2 x 6,5 mm	1 x 1	+/- 60 g/m
2 x 13 mm	1 x 1	+/- 110 g/m
2 x 14mm	1 x 1	+/- 135 g/m

Packaging: in rolls  
Other dimensions: please contact us

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