



Stainless steel square braids

They are made of stainless steel yarns.

This composition enables them to resist to high temperatures and prevents from marking the glass, from thermal shocks and from micro checks.

The manufacturing technique provides a product with a smooth contact, that is very flexible, elastic, and easy to handle

Applications

Glass industry:

- pushers and stacker bars cover
- gripping tools cover

can be welded or glued

... / ...

Thermal properties

1.400°C: fusion of stainless steel 316 L

Chemical properties

<u>Resistance</u>	<u>S.S 316 L</u>
Acid:	low
Base:	good
Solvent:	good

Physical properties

	<u>S.S. 316 L</u>
UV resistance:	good

Product specifications (example of some dimensions)

<u>Dimension</u>	<u>Weight / meter</u>	<u>Packaging</u>
6 x 6 mm (¼ inch)	87 g/m (+/- 10%)	Bobbin of 25 m
8 x 8 mm (½ inch)	180 g/m (+/- 10%)	Bobbin of 25 m
10 x 10 mm (4/10 inch)	268 g/m (+/- 10%)	Bobbin of 25 m

Other dimensions: please contact us

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