

GUPER Textile

REINFORCEMENT
Textile cotton fabric

PRODUCT DESCRIPTION

Textiles are recommended to reinforce genuine leather, nappa leather, shoes and leather goods parts subjected to high mechanical stress. They are ideal to reinforce the basic parts of the shoes: the sides, the overall upper, the boot, by strengthening and supporting.

Textiles guarantee a uniform strength distribution on the reinforced material, increasing its resistance.

The yarns number as well as the denier influence the fibers resistance.

Maximum elongation on diagonal direction.

TECHNICAL DATA

CODE	SUPPORT	SUPPORT WEIGHT (gr/sqm)	BIO*
720	Calicot 30/30 17/17	70	X
721	Brushed textile 20/20 20/20	125	X
722	Textile 20/20 23/23	150	-
722 PES	Textile 21/21 20/20	110	-
723	Brushed textile 20/20 24/24	150	-
725	Africa textile	210	X
726	Africa brushed textile	200	-
732	Canapina heavy and brushed	135	X
735	Canapina light and brushed	120	X
740	Heavy Drill	280	-
740/C	Light Drill	235	-
741	Siviglia Drill	430	-
72G	Textile 20/20 24/24	140	X**
74G	Textile Drill 20/12	220	X**

*Available in biodegradable version; ** only biodegradable version

All the articles are available with TAG adhesive based on EVA, but if required it can be applied polyurethane adhesive or TAGS one.

772	Tearproof Nylon	60
773	Tearproof Nylon	100
774	Tearproof Nylon	155

All the articles are available with APP adhesive based on polyurethane.

METHOD OF USAGE:

Direction of cutting: machine direction

The reinforcement material is positioned on the leather and pressed using a pneumatic press or a lasting machine.

- Temperature of the shape: from 90°C to 150°C depending on the nature of lining and upper used (natural or synthetic).

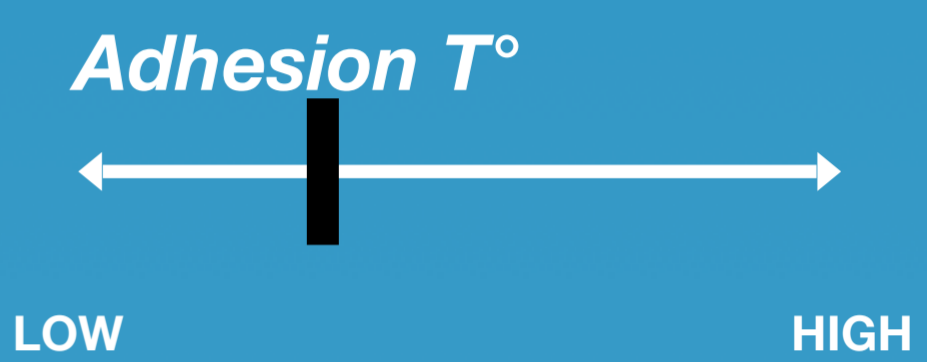
-Contact time: from 4 to 12 seconds (high operating temperatures allow contact times reduced and vice versa).

- Pressure: 3-5 atm

The moulding with leather material is, subsequently, done mechanically forcing the back part of the upper between two heated plates with setting temperature of 70-90°C for 15-45 seconds. For long lasting time we advice you to work with temperature lower than 80°C.

ATTENTION: do not exposure to direct sunlight and do not store in hot and humid places.

PRODUCT CHARACTERISTICS



BENEFITS

- ✓ Excellent strength
- ✓ Good workability
- ✓ Adhesion at low temperature

RECOMMENDED FOR

- ✓ Suitable for shoes subjected to high mechanical stress

 **MADE IN ITALY**

This Statement has been released on request, on the basis of our best actual knowledge

EM 02 10/03/2022