

TECNOPREN

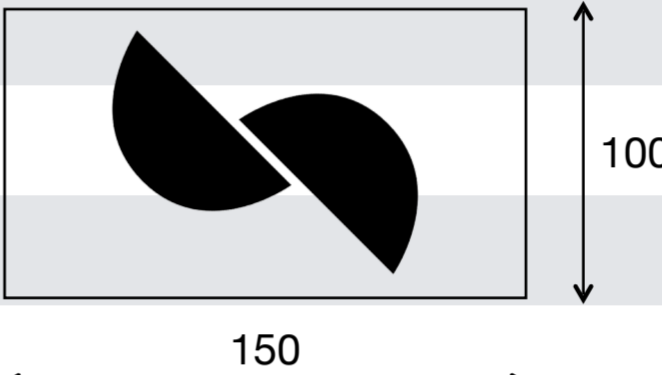
SEMI RIGID TOE PUFF
On PU adhesive

PRODUCT DESCRIPTION

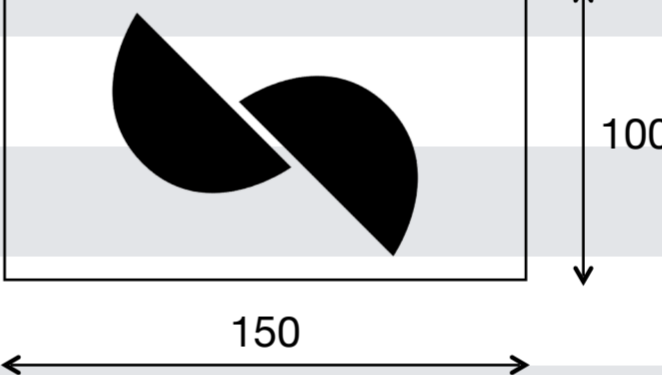
TECNOPREN is a material based on cotton fabric for soft toe puffs that, thanks to the use of mixtures based on rubber, allows a remarkable ease of assembly and an optimal adaptation to the shape.

TECHNICAL DATA

Available thermoadhesive types

TECNOPREN	Thickness* (mm)	Cutting Direction
TECNOPREN 118 APP1	0,55 - 0,65	
TECNOPREN 119 APP1	0,65 - 0,75	
TECNOPREN 120 APP1	0,75 - 0,85	
TECNOPREN 121 APP1	0,85 - 0,95	
TECNOPREN 122 APP1	1,10 - 1,20	
TECNOPREN 123 APP1	1,15 - 1,25	
TECNOPREN 124 APP1	1,35 - 1,45	

* All thickness values have a natural variation of $\pm 0,05\text{mm}$

TECNOPREN	Thickness* (mm)	Cutting Direction
TECNOPREN 118 TMS1	0,65 - 0,75	
TECNOPREN 119 TMS1	0,75 - 0,85	
TECNOPREN 120 TMS1	0,85 - 0,95	
TECNOPREN 121 TMS1	0,95 - 1,05	
TECNOPREN 122 TMS1	1,20 - 1,30	
TECNOPREN 123 TMS1	1,25 - 1,35	
TECNOPREN 124 TMS1	1,45 - 1,55	

* All thickness values have a natural variation of $\pm 0,05\text{mm}$

INSTRUCTIONS OF USE

The toe puff is applied by a special pneumatic pressing machine, equipped with heated curved plate, timer and thermostat.

Advisable working conditions:

- Temperature: 130° - 150°C about.
- minimum effective interface temperature: 100°C
- Contact time: from 6 to 12 seconds according to the thickness of article.
There is no binding time as to the lasting period.

We recommend that you carry out a preliminary test of bonding as the conditions of application may vary depending on the characteristics of the upper.

Lasting

The heat activation of the toe puff and upper is recommended.
Temperature 100°C from 5 to 15 sec.

ATTENTION: the application of solvent glue can affect the adhesive present on the sheet, causing detachment.

PRODUCT CHARACTERISTICS

RIGIDITY



SOFT

RIGID

SHAPE RETENTION



MIN

MAX

WORKABILITY



MIN

MAX

RESILIENCE



MIN

MAX

BENEFITS

- ✓ Easy to use
- ✓ Highly moldable
- ✓ Universal toe puff

RECOMMENDED FOR

- ✓ Sneakers
- ✓ Soft shoes
- ✓ Point shoes
- ✓ Decollete'
- ✓ Men Shoes

MADE IN ITALY

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

 VEGAN FRIENDLY

 MADE WITH RENEWABLE ENERGY.

EM 01 11/11/2020