

FOREGUM

Composite textile materials suitable for soft toe - puffs

Product	Thickness (*)	Tolerance
FOREGUM 65	0,62 mm	± 0.05 mm
FOREGUM 80	0,80 mm	± 0.05 mm
FOREGUM 95	0,97 mm	± 0.05 mm

(*) The value of thickness doesn't include the extra hot-melt adhesive coating.



Technical Features

FOREGUM series represents a family of thermoplastic composite textiles suitable for soft toe-puffs.

The manufactures go through a particular impregnating technique of pure cotton fabric on special water based latexes.

FOREGUM is particularly suitable for the production of comfort footwear, with soft leather of high quality, where toe puffs are required soft and elastic.

It's characterized by an excellent extension that allows a perfect adaptation to the shape.

FOREGUM is available in the basic version or the thermoadhesive version on one side as follow:

Version FOREGUM 65-80- 95	Description
00	Without thermo adhesive
OW	With polyurethane thermo adhesive (morbid) applied on one side. Suitable for greasy and synthetic leathers.
OP	With vinyl thermo adhesive applied on one side. For normal leathers.

The information contained herein is based on our technical knowledge and experience. Since it is the user's responsibility to determine the suitability of the product for his own use, he should thoroughly test any application.



Mode of use

For optimum shaping of the toe-puff, it is best to cut the sheet of fabric diagonally.

The hot-melt adhesive version 0W-0P is hot pressed onto the upper at a temperature between 130° and 160 °C, and a pressure of about 3-4 atmospheres, for 5 - 7 seconds, (depending on the type of hide and thickness of the toe-puff).

Before assembly it is advisable to heat the upper to reactivate it.

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