



AVANTGARDE

SEMI RIGID COUNTER
On PU adhesive

GREY LINE

PRODUCT DESCRIPTION

AVANTGARDE is a family of thermoplastic counters made by using cotton fabrics. Avantgarde is produced with polyurethane (APP) adhesive on both sides. It was conceived to obtain a perfect pre-moulding with an extraordinary shape retention.

TECHNICAL DATA

AVANTGARDE	Thickness* (mm)	Cutting Direction
247 APP2	1,00 - 1,10	100
249 APP2	1,15 - 1,25	← 150

^{*} All thickness values have a natural variation of ± 0,05mm

INSTRUCTIONS OF USE

The counter is put between upper and lining, then moulded by a backpart moulding machine.

We recommend the following standard working conditions:

- -Temperature of the shape: from 130°C to 150°C according to the type of lining and upper used (natural or synthetic).
- -Minimum effective interface temperature: 100°C
- -Contact time: from 10 to 15 seconds (higher temperature allows shorter contact time).

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

The subsequent cold stabilization (achievable with the back-part moulding machine with two positions) allows to obtain a counter perfectly shaped.

Avantgarde is specially suitable to be pre-moulded by the modern automatic backpart moulding machines. The excellent moulding allows an extraordinary adaptability to the shape.

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

PRODUCT CHARACTERISTICS RIGIDITY







BENEFITS

- Strong shape retention
- Highly moldable
- **Universal adhesive**

RECOMMENDED FOR

- Sneakers
- Soft shoes
 - Decollete' shoes





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