

AVANTGARDE

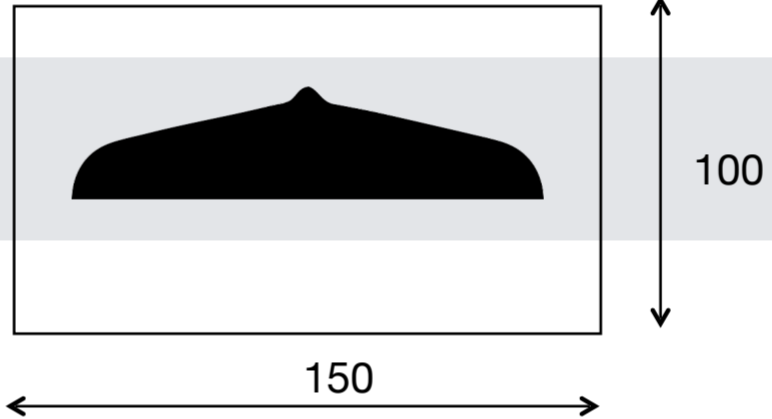
RIGID COUNTER
On PU adhesive

BEIGE LINE

PRODUCT DESCRIPTION

AVANTGARDE is a family of thermoplastic counters made by using cotton fabrics and polyester non-woven 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
COTTON	339 APP2	1,15 - 1,25	
	340 APP2	1,30 - 1,40	
	341 APP2	1,40 - 1,50	
NON WOVEN	933 APP2	1,25 - 1,35	

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

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



SHAPE RETENTION



WORKABILITY



RESILIENCE



BENEFITS

- ✓ EXTRA shape retention
- ✓ Highly moldable
- ✓ Natural fit
- ✓ Reliable moulding

RECOMMENDED FOR

- ✓ Sneakers
- ✓ Soft shoes
- ✓ Point shoes
- ✓ High heels shoes



VEGAN FRIENDLY



MADE WITH RENEWABLE ENERGY.

EM 01 11/11/2020



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