

# AVANTGARDE

SEMI RIGID COUNTER  
On PU adhesive

WHITE LINE

## PRODUCT DESCRIPTION

**AVANTGARDE** white line 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
228 APP2	0,85 - 0,95	
229 APP2	1,10 - 1,20	
230 APP2	1,30 - 1,40	
231 APP2	1,35 - 1,45	

\* 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**

SOFT RIGID

**SHAPE RETENTION**

MIN MAX

**WORKABILITY**

MIN MAX

**RESILIENCE**

MIN MAX

## BENEFITS

- ✓ Highly moldable
- ✓ Rigidity
- ✓ Universal Adhesive

## RECOMMENDED FOR

- ✓ Boots
- ✓ Decollete'
- ✓ Casual man



VEGAN FRIENDLY

MADE WITH RENEWABLE ENERGY.

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MADE IN ITALY

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