

BASIC

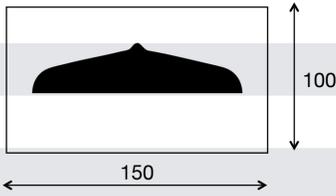
Semi Rigid COUNTER

PRODUCT DESCRIPTION

BASIC is an innovative family of thermoplastic counters made by using non-woven fabrics, suitable for every kind of shoes requiring rigid counters. BASIC counters are produced with adhesive on both sides.

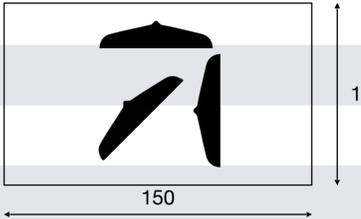
TECHNICAL DATA

Available types with traditional EVA adhesive

BASIC	Thickness* (mm)	Cutting Direction
BASIC K27	0,75 - 0,85	
BASIC K28	1,00 - 1,10	
BASIC K30	1,20 - 1,30	
BASIC K32	1,45 - 1,55	

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

Available types with polyurethane adhesive

BASIC	Thickness* (mm)	Cutting Direction
BASIC K27 APP2	0,80 - 0,90	
BASIC K28 APP2	1,00 - 1,10	
BASIC K30 APP2	1,20 - 1,30	
BASIC K32 APP2	1,45 - 1,55	

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

INSTRUCTIONS OF USE

The counter is molded 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)
- Contact time: from 10 to 15 seconds (higher temperature allows shorter contact time).
- Minimum effective interface temperature: 100°C

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

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

These materials are especially suitable to be pre-molded by the modern automatic or manual backpart moulding machines before insertion between the liner and upper.

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

PRODUCT CHARACTERISTICS

RIGIDITY



SHAPE RETENTION



WORKABILITY



RESILIENCE



BENEFITS

- ✓ Highly moldable

RECOMMENDED FOR

- ✓ Sneakers
- ✓ Boots
- ✓ Casual shoes



EM 01 11/11/2020

