



# TECHNICAL SHEET

**BELT TYPE: P 6/A**

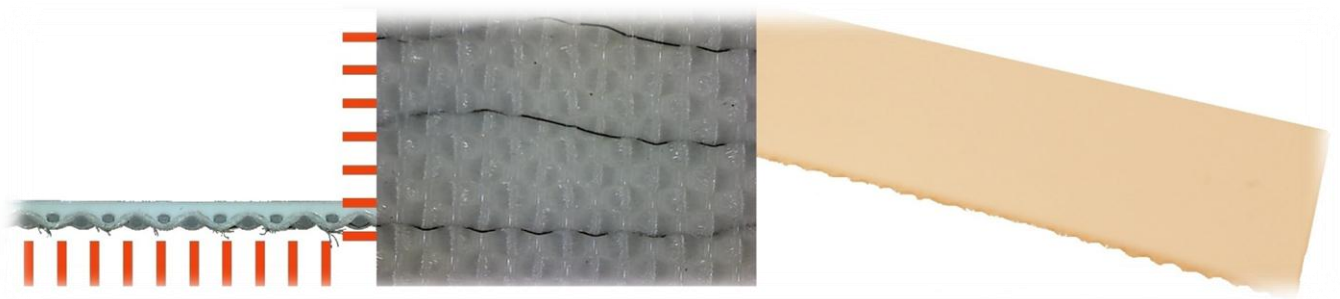
**CODE NUMBER: 5 E 11**

## MOST POPULAR APPLICATIONS

- To convey foodstuff;
- Glazing machines for chocolate;
- Cooling tunnels, connecting belts, moulding machines for biscuits, crackers and bakery products;
- Also suggested for knife-edge conveyors.

## GENERAL CHARACTERISTICS

High hardness polyurethane cover suitable for contact with any type of foodstuff according to Italian law and FDA standards.



## **CARRIING COVER**

THICKNESS (mm)	0.29mm
THICKNESS (inches)	0.012in
HARDNESS (° SHORE A)	88° Shore A
COLOUR	WHITE
SURFACE	MATT
BOTTOM COVER	PU SKIMMED
POSSIBLE STRUCTURES	F

## GENERAL CHARACTERISTICS

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No OF PLIES	1
WEFT	RIGID
MAX. PRODUCTION WIDTH (mm)	3000mm
MAX PRODUCTION WIDTH (inches)	118.12in
ANTISTATICITY	YES
TOTAL THICKNESS (mm)	0.80mm
TOTAL THICKNESS (inches)	0.031in
MASS(KG/M2)	0.80Kg/m2
MASS(LB/FT2)	0.171lb/ft2
PULL PER 1% (daN/cm)	5daN/cm
PULL PER 1% (lbf/in)	28.60lbf/in
WORKING TEMPERATURE (C °)	-30+81 C °
WORKING TEMPERATURE( F °)	-30+176F °
FDA APPROVAL	YES
SLIDER BED	YES
METAL THROUGHES	TO BE CHECKED
HORIZONTAL ROLLERS	TO BE CHECKED
THROUGH IDLERS	NO / NO
SLIDING	NO

## MINIMAL ROLLER DIAMETRES (mm)

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FLEXION	15mm
COUNTER FLEXION	15mm

## MINIMAL ROLLER DIAMETRES (inches)

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FLEXION	0.59in
COUNTER FLEXION	0.59in

## JOINING METHOD

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HOT EXECUTIONS	FS
FASTENERS	K1 SS

## FRICTION COEFFICIENT

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Stainless Steel, BA (Brilliant surface)	0.25
Stainless Steel, 2B (Half-brilliant surface)	0.25
Stainless Steel, 2D (Hot-Laminated Surface)	0.29
Rolled Steel Plate	0.25
Plastic Sheet (brilliant surface)	0.25