



TECHNICAL SHEET



BELT TYPE: PV 6/A

CODE NUMBER: 5 E 26

MOST POPULAR APPLICATIONS

- Suitable for packaging industry, post offices, airports;
- Magnetic elevators in the electronic and chemical industry

GENERAL CHARACTERISTICS

High hardness polyurethane cover suitable for contact with any type of foodstuff.

Photo Not Available



CARRYING COVER

THICKNESS (mm)	0.29mm
THICKNESS (inches)	0.012in
HARDNESS (° SHORE A)	92° Shore A
COLOUR	GREEN
SURFACE	MATT
BOTTOM COVER	RAW FABRIC
POSSIBLE STRUCTURES	F

GENERAL CHARACTERISTICS

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)	0.17lb/ft2
PULL PER 1% (daN/cm)	5daN/cm
PULL PER 1% (lbf/in)	28.60lbf/in
WORKING TEMPERATURE (C °)	-30+80 C °
WORKING TEMPERATURE(F °)	-22 +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)

FLEXION	5mm
COUNTER FLEXION	15mm

MINIMAL ROLLER DIAMETRES (inches)

FLEXION	0.19in
COUNTER FLEXION	0.59in

JOINING METHOD

HOT EXECUTIONS	FS
FASTENERS	G1 SS / K1

FRICTION COEFFICIENT

Stainless Steel, BA (Brilliant surface)	0.20
Stainless Steel, 2B (Half-brilliant surface)	0.18
Stainless Steel, 2D (Hot-Laminated Surface)	0.25
Rolled Steel Plate	0.20
Plastic Sheet (brilliant surface)	0.20