



TECHNICAL SHEET



BELT TYPE: L20/C

CODE NUMBER: 5L25

MOST POPULAR APPLICATIONS

- Slope conveyors for bulk products, light parts, tobacco leaves, tobacco in various stages of processing, agricultural products.

GENERAL CHARACTERISTICS

Continuous cylindrical profile permitting the use of normal support roller for the return side. The shape of the profile permits easy cleaning by means of a rotating brush. Incrustations become detached by the rotation of the cylinders. Low resistance to oily substances.

Photo Not Available



CARRIING COVER

THICKNESS (mm)	3.60mm
THICKNESS (inches)	0.15in
HARDNESS (° SHORE A)	55° Shore A
COLOUR	GREEN
SURFACE	C STRUCTURE
BOTTOM COVER	RAW FABRIC
POSSIBLE STRUCTURES	-

GENERAL CHARACTERISTICS

No OF PLIES	2
WEFT	RIGID
MAX. PRODUCTION WIDTH (mm)	2000mm
MAX PRODUCTION WIDTH (inches)	78.75in
ANTISTATICITY	NO
TOTAL THICKNESS (mm)	5.59mm
TOTAL THICKNESS (inches)	0.23in
MASS(KG/M2)	3.79Kg/m2
MASS(LB/FT2)	0.78lb/ft2
PULL PER 1% (daN/cm)	13daN/cm
PULL PER 1% (lbf/in)	74.29lbf/in
WORKING TEMPERATURE (C °)	-5+60 C °
WORKING TEMPERATURE(F °)	23 +140F °
FDA APPROVAL	NO
SLIDER BED	YES
METAL THROUGHES	No
HORIZONTAL ROLLERS	Yes
THROUGH IDLERS	NO / POSSIBLE
SLIDING	NO

MINIMAL ROLLER DIAMETRES (mm)

FLEXION	50mm
COUNTER FLEXION	60mm

MINIMAL ROLLER DIAMETRES (inches)

FLEXION	1.96in
COUNTER FLEXION	2.37in

JOINING METHOD

HOT EXECUTIONS	FS FOF
FASTENERS	K3 - G3 VAT B3

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