



# TECHNICAL SHEET



**BELT TYPE: L20/M**

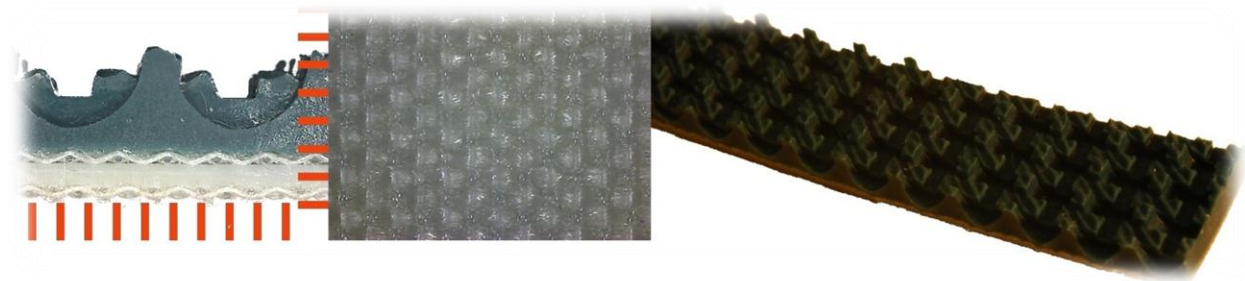
**CODE NUMBER: 5XF7**

## MOST POPULAR APPLICATIONS

- Slope conveying of single loads as packages, luggage, boxes, etc;

## GENERAL CHARACTERISTICS

Super grip cover (honeycomb structure) with good elasticity and constant thickness. Low resistance to oily and fatty products.



## **CARRYING COVER**

THICKNESS (mm)	3.70mm
THICKNESS (inches)	0.15in
HARDNESS (° SHORE A)	46° Shore A
COLOUR	GREEN
SURFACE	M STRUCTURE
BOTTOM COVER	RAW FABRIC
POSSIBLE STRUCTURES	-

## GENERAL CHARACTERISTICS

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No OF PLYS	2
WEFT	RIGID
MAX. PRODUCTION WIDTH (mm)	3000mm
MAX PRODUCTION WIDTH (inches)	118in
ANTISTATICITY	NO
TOTAL THICKNESS (mm)	5.70mm
TOTAL THICKNESS (inches)	0.23in
MASS(KG/M2)	4.70Kg/m2
MASS(LB/FT2)	0.97lb/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 / To be checked
SLIDING	NO

## MINIMAL ROLLER DIAMETRES (mm)

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FLEXION	50mm
COUNTER FLEXION	60mm

## MINIMAL ROLLER DIAMETRES (inches)

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FLEXION	1.96in
COUNTER FLEXION	2.36in

## JOINING METHOD

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HOT EXECUTIONS	FOF
FASTENERS	K3 INOX - G3 VAT B3

## FRICTION COEFFICIENT

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