

TECHNICAL DATA SHEET

TYPE

2 C 12 LN/P60 RB SG

GENERAL CHARACTERISTICS :

VERY HIGH GRIP TOP COVER.
 SUITABLE FOR INCLINED & OUTCLINED CONVEYOR FOR LUGGAGES OR PACKED GOODS.

TECHNICAL CHARACTERISTICS :

No. Of Plies	2
Weft	FLEX
Top Cover	RUBBER
Top Cover Thickness	3,7 mm
Top Cover Hardness	A 35
Top Cover Finish	Super Grip
Sliding Side	Low Noise Fabric
Working Temperatures	-10 °C to + 80 °C
Total Thickness	6 mm
Weight	6.6 Kg/sqm
Colour	BLACK

BELT TENSIONS :

Tensile Strength	120	N/mm
Max. Suggested Load	18	N/mm
Working load 1% elong.	12	N/mm

FRICTION COEFFICIENTS ON:

Smooth Stainless Steel	0.22
Hot Laminated Steel	0.28

MINIMUM PULLEY DIAMETRES:

Normal Flexing	60 mm
Back Flexing	70 mm

CONVEYOR FRAME:

Horizontal Rollers	yes
Slider bed	yes,flat
Trough Idlers	no
Sliding On Return Side	no

JOINING INSTRUCTIONS :

Finger Joint	
Welding temperature	174 °C
Time	15 min
Pressure	2 bar
Cooling	cool immediately
Attention	Silicon Pad Recommended

FORM 707-a / RB

