

TECHNICAL DATA SHEET

TYPE

2 C 8 U0/P20

GENERAL CHARACTERISTICS :

STANDART APPLICATION,HIGH RESISTANCE TO ABRASION AND CUTTING.
 CONVEYOR SUITABLE FOR CONVEYING PACKAGED PRODUCTS.

TECHNICAL CHARACTERISTICS :

No. Of Plies	2
Weft	Rigid
Top Cover	PVC
Top Cover Thickness	0,5 mm
Top Cover Hardness	A 78
Top Cover Finish	Shiny
Silding Side	Bare Fabric
Working Temperatures	-10 °C to + 70 °C
Total Thickness	2 mm
Weight	2,2 Kg/sqm

MINIMUM PULLEY DIAMETRES:

Normal Flexing	35 mm
Back Flexing	50 mm

CONVEYOR FRAME:

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

BELT TENSIONS :

Tensile Strenght	120	N/mm
Max. Suggested Load	10	N/mm
Working load 1% elong.	8	N/mm

JOINING INSTRUCTIONS :

Finger Joint	
Welding temperature	170 °C
Time	15 min
Pressure	2 bar
Cooling	cool immediately

FRICION COEFFICIENTS ON:

Smooth Stainless Steel	0.22
Hot Laminated Steel	0.28

FORM 701

