

TECHNICAL DATA SHEET

TYPE

3 C 18 U0/P40

GENERAL CHARACTERISTICS :

HEAVY APPLICATION, GENERAL TRANSPORTATION
 CONVEYOR SUITABLE FOR CONVEYING PACKAGED PRODUCTS.

TECHNICAL CHARACTERISTICS :

No. Of Plies	3
Weft	Rigid
Top Cover	PVC
Top Cover Thickness	1,0 mm
Top Cover Hardness	A 78
Top Cover Finish	Shiny
Sliding Side	Bare Fabric
Working Temperatures	-10 °C to + 70 °C
Total Thickness	4 mm
Weight	4,4 Kg/sqm

MINIMUM PULLEY DIAMETRES:

Normal Flexing	80 mm
Back Flexing	150 mm

CONVEYOR FRAME:

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

BELT TENSIONS :

Tensile Strenght	350	N/mm
Max. Suggested Load	30	N/mm
Working load 1% elong.	18	N/mm

JOINING INSTRUCTIONS :

Finger Joint	
Welding temperature	175 °C
Time	15 min
Pressure	2 bar
Cooling	cool immediately

FRICION COEFFICIENTS ON:

Smooth Stainless Steel	0,22
Hot Laminated Steel	0,28

FORM 704

