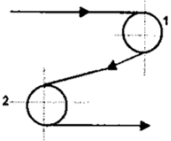


DATA SHEET
POLYMAX 2EB018WI FDA

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	-	HARDNESS	Top cover	- SHORE A
	Cover structure	FABRIC		Bottom cover	- SHORE A
	Colour	-	ANTISTATIC PROPERTIES NO		
INTERMED. LAYER	Material	PVC	TEMPERATURE RANGE		
	Colour	WHITE			
BOTTOM COVER	Material	-	Max.	70 ° C	
	Cover	FABRIC	PULLEY-DIAMETER		
	Colour	-	 <p>1: Normal flex min Ø = 35 [mm]</p> <p>2: Back flex min Ø = 50 [mm]</p>		
UPPER FABRIC	Warp	POLYESTER	WORKING TENSION (NOM.) 18 [N/mm]		
	Weft	COTTON	PULL FOR ELONGATION 1% 10 +/-2 [N/mm]		
INTERMED.FABRIC	Warp	-	WEIGHT 1.90 [Kg/m2]		
	Weft	-	COEF.FRICTION (STEEL) 0.18 +/-0.01		
BOTTOM FABRIC	Warp	POLYESTER	APPROVAL USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.		
	Weft	COTTON			
TOP COVER THICKNESS		- [mm]			
BOTTOM COVER THICKNESS		- [mm]			
TOTAL THICKNESS		1.70 [mm]			

ADDITIONAL INFORMATION	
SPECIAL FEATURES	TROUGH BELT
APPLICATIONS	BAKERIES
	TOBACCO INDUSTRY
	TEA INDUSTRY
	CAR INDUSTRY
	LEATHER PROCESSING INDUSTRY
	RUBBER INDUSTRY (POWDER)
	SHOCK ABSORBEND
JOINING METHODS	DOUBLE FINGER SPLICING
	OVERLAPPED SPLICING
	MECHANICAL SPLICING