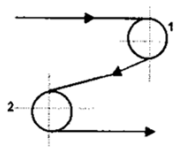


DATA SHEET

POLYMAX 2EL016W FDA

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	PVC	HARDNESS	Top cover	65 SHORE A
	Cover structure	SMOOTH		Bottom cover	- SHORE A
	Colour	WHITE	ANTISTATIC PROPERTIES NO		
INTERMED. LAYER	Material	PVC	TEMPERATURE RANGE		
	Colour	WHITE			
BOTTOM COVER	Material	FABRIC	PULLEY-DIAMETER		
	Cover	-			
	Colour	-	 <div style="margin-left: 20px;"> <p><u>1: Normal flex</u> min Ø = 30 [mm]</p> <p><u>2: Back flex</u> min Ø = 50 [mm]</p> </div>		
Warp	POLYESTER	WORKING TENSION (NOM.) 16 [N/mm]			
Weft	POLYESTER/MONOFIL	PULL FOR ELONGATION 1% 8 +/- 0.5 [N/mm]			
INTERMED.FABRIC	Warp	-	WEIGHT 2.50 [Kg/m ²]		
	Weft	-	COEF.FRICTION (STEEL) 0.14 +/-0.03		
BOTTOM FABRIC	Warp	POLYESTER	APPROVAL USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.		
	Weft	POLYESTER/MONOFIL			
TOP COVER THICKNESS		0.50 [mm]			
BOTTOM COVER THICKNESS		- [mm]			
TOTAL THICKNESS		2.00 [mm]			

ADDITIONAL INFORMATION	
SPECIAL FEATURES	
APPLICATIONS	LIGHT TRANSPORT IN GENERAL FRUITS AND VEGETABLES TOBACCO INDUSTRY TEA INDUSTRI AGRICULTURAL INDUSTRY FISHING INDUSTRY
JOINING METHODS	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING
