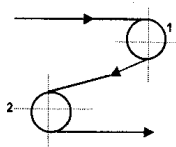


DATA SHEET

POLYMAX 2M0242W FDA

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	PVC	HARDNESS	Top cover	55 SHORE A
	Cover structure	SMOOTH		Bottom cover	- SHORE A
	Colour	WHITE	ANTISTATIC PROPERTIES	NO	
INTERMED. LAYER	Material	PVC	TEMPERATURE RANGE	Min.	-10 ° C
	Colour	WHITE		Max.	70 ° C
BOTTOM COVER	Material	-	PULLEY-DIAMETER 		
	Cover	FABRIC			
	Colour	-			
UPPER FABRIC	Warp	POLYESTER	WORKING TENSION (NOM.) 24 [N/mm]		
	Weft	POLYESTER/MONOFIL	PULL FOR ELONGATION 1% 10.5 +/-2.5 [N/mm]		
INTERMED.FABRIC	Warp	-	WEIGHT 4.25 [Kg/m ²]		
	Weft	-	COEF.FRICTION (STEEL) 0.15 +/-0.02		
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		2.00 [mm]			
BOTTOM COVER THICKNESS		- [mm]			
TOTAL THICKNESS		3.70 [mm]			

ADDITIONAL INFORMATION	
SPECIAL FEATURES	BASE FOR POLYFLEX SIDEWALLS
APPLICATIONS	FOOD INDUSTRY ASCENDING TRANSPORT BAKERIES SLICING FISHING INDUSTRY CRISPS, ROASTED NUTS
JOINING METHODS	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

