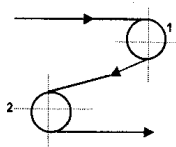


# DATA SHEET

## POLYMAX 2M24W FDA SMOOTH

UPDATED: MAY 2012

<b>CONSTRUCTION</b>			<b>DATA</b>		
<b>TOP COVER</b>	Material	PVC	<b>HARDNESS</b>	Top cover	65 SHORE A
	Cover structure	SMOOTH		Bottom cover	65 SHORE A
	Colour	WHITE		<b>ANTISTATIC PROPERTIES</b> NO	
<b>INTERMED. LAYER</b>	Material	PVC	<b>TEMPERATURE RANGE</b>	Min.	-10 ° C
	Colour	WHITE		Max.	70 ° C
<b>BOTTOM COVER</b>	Material	PVC	<b>PULLEY-DIAMETER</b>		
	Cover	SMOOTH		<u>1: Normal flex</u>	
	Colour	WHITE		min Ø = 50 [mm]	
<b>UPPER FABRIC</b>	Warp	POLYESTER	<u>2: Back flex</u>		
	Weft	POLYESTER/MONOFIL	min Ø = 100 [mm]		
<b>INTERMED.FABRIC</b>	Warp	-	<b>WORKING TENSION (NOM.)</b> 24 [N/mm]		
	Weft	-	<b>PULL FOR ELONGATION 1%</b> 10.5 +/-2.5 [N/mm]		
<b>BOTTOM FABRIC</b>	Warp	POLYESTER	<b>WEIGHT</b> 3.40 [Kg/m <sup>2</sup> ]		
	Weft	POLYESTER/MONOFIL	<b>COEF.FRICTION (STEEL)</b> 0.6 +/-0.1		
<b>TOP COVER THICKNESS</b>		0.70 [mm]	<b>APPROVAL</b> USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.		
<b>BOTTOM COVER THICKNESS</b>		0.60 [mm]			
<b>TOTAL THICKNESS</b>		2.85 [mm]			

<b>ADDITIONAL INFORMATION</b>	
<b>SPECIAL FEATURES</b>	BASE FOR POLYFLEX SIDEWALLS - ASCENDING TRANSPORT CAN BE USED FOR ROLLER LINES EASY TO CLEAN DUE TO SMOOTH BOTTOM COVER
<b>APPLICATIONS</b>	FOOD INDUSTRY FISHING INDUSTRY FRUITS AND VEGETABLES SLAUGHTERHOUSES BAKERIES POULTRY
<b>JOINING METHODS</b>	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

