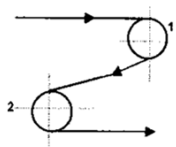


**DATA SHEET**  
**POLYMAX 2M024W FDA P12**

UPDATED: APRIL 2013

<b>CONSTRUCTION</b>		<b>DATA</b>	
<b>TOP COVER</b>	Material Cover structure Colour	PVC BIG NIPPLE WHITE	<b>HARDNESS</b> Top cover: 65 SHORE A Bottom cover: - SHORE A
<b>INTERMED. LAYER</b>	Material Colour	PVC WHITE	<b>ANTISTATIC PROPERTIES</b> : NO
<b>BOTTOM COVER</b>	Material Cover Colour	IMPREGNATED FABRIC -	<b>TEMPERATURE RANGE</b> Min.: -10 ° C Max.: 110 ° C
<b>UPPER FABRIC</b>	Warp Weft	POLYESTER POLYESTER/MONOFIL	<b>PULLEY-DIAMETER</b>  <u>1: Normal flex</u> min Ø = 60 [mm] <u>2: Back flex</u> min Ø = 100 [mm]
<b>INTERMED.FABRIC</b>	Warp Weft	- -	
<b>BOTTOM FABRIC</b>	Warp Weft	POLYESTER POLYESTER/MONOFIL	<b>WORKING TENSION (NOM.)</b> : 20 [N/mm]
<b>TOP COVER THICKNESS</b>		5.00 [mm]	<b>PULL FOR ELONGATION 1%</b> : 10.5 +/- 2.5 [N/mm]
<b>BOTTOM COVER THICKNESS</b>		- [mm]	<b>WEIGHT</b> : 4.7 [Kg/m <sup>2</sup> ]
<b>TOTAL THICKNESS</b>		6.70 [mm]	<b>COEF.FRICTION (STEEL)</b> : -
<b>APPROVAL</b>		USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.	

<b>ADDITIONAL INFORMATION</b>	
<b>SPECIAL FEATURES</b>	  
<b>APPLICATIONS</b>	
<b>JOINING METHODS</b>	
	DOUBLE FINGER SPLICING MECHANICAL SPLICING OVERLAP SPLICING