

# DATA SHEET

## POLYMAX 2M0242AG

UPDATED: MAY 2012

CONSTRUCTION		DATA	
<b>TOP COVER</b>	Material	PVC	<b>HARDNESS</b>
	Cover structure	SMOOTH	
	Colour	APPELGREEN	Bottom cover - SHORE A
<b>INTERMED. LAYER</b>	Material	PVC	<b>ANTISTATIC PROPERTIES</b>
	Colour	APPELGREEN	YES
<b>BOTTOM COVER</b>	Material	-	<b>TEMPERATURE RANGE</b>
	Cover	FABRIC	
	Colour	-	Max. 70 ° C
<b>UPPER FABRIC</b>	Warp	POLYESTER	<b>PULLEY-DIAMETER</b>
	Weft	POLYESTER/MONOFIL	
<b>INTERMED.FABRIC</b>	Warp	-	<u>1: Normal flex</u>
	Weft	-	min Ø = 80 [mm]
<b>BOTTOM FABRIC</b>	Warp	POLYESTER	<u>2: Back flex</u>
	Weft	POLYESTER/MONOFIL	min Ø = 140 [mm]
<b>TOP COVER THICKNESS</b>		2.00 [mm]	<b>WORKING TENSION (NOM.)</b>
<b>BOTTOM COVER THICKNESS</b>		- [mm]	24 [N/mm]
<b>TOTAL THICKNESS</b>		3.70 [mm]	<b>PULL FOR ELONGATION 1%</b>
			10.5 +/-0.5 [N/mm]
			<b>WEIGHT</b>
			4.25 [Kg/m <sup>2</sup> ]
			<b>COEF.FRICTION (STEEL)</b>
			0.15 +/-0.02
			<b>APPROVAL</b>
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ADDITIONAL INFORMATION	
<b>SPECIAL FEATURES</b>	BASE FOR POLYFLEX SIDEWALLS (ASCENDING TRANSPORT) WEAR RESISTANT
<b>APPLICATIONS</b>	FRUITS AND VEGETABLES CARDBOARD INDUSTRY GLASS INDUSTRY ALL KINDS OF WEARING MATERIALS WOOD PROCESSING INDUSTRY
<b>JOINING METHODS</b>	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING


