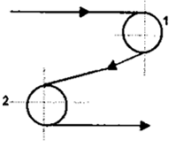


# DATA SHEET

## POLYMAX 2M020CLEAR FDA CT HY

UPDATED: MAY 2012

CONSTRUCTION			DATA		
<b>TOP COVER</b>	Material	POLYPHINE	<b>HARDNESS</b>	Top cover	90 SHORE A
	Cover structure	SMOOTH		Bottom cover	- SHORE A
	Colour	TRANSPARENT	<b>ANTISTATIC PROPERTIES</b> YES		
<b>INTERMED. LAYER</b>	Material	PVC	<b>TEMPERATURE RANGE</b>	Min.	-10 ° C
	Colour	WHITE		Max.	110 ° C
<b>BOTTOM COVER</b>	Material	FABRIC	<b>PULLEY-DIAMETER</b>		
	Cover	-		<u>1: Normal flex</u>	
	Colour	-		min Ø =	50 [mm]
<b>UPPER FABRIC</b>	Warp	POLYESTER	<u>2: Back flex</u>		
	Weft	POLYESTER/MONOFIL	min Ø =	80 [mm]	
<b>INTERMED.FABRIC</b>	Warp	-	<b>WORKING TENSION (NOM.)</b> 20 [N/mm]		
	Weft	-	<b>PULL FOR ELONGATION 1%</b> 8 +/-0.5 [N/mm]		
<b>BOTTOM FABRIC</b>	Warp	POLYESTER	<b>WEIGHT</b> 1.80 [Kg/m2]		
	Weft	POLYESTER/MONOFIL	<b>COEF.FRICTION (STEEL)</b> 0.14 +/-0.03		
<b>TOP COVER THICKNESS</b>		0.20 [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>		- [mm]			
<b>TOTAL THICKNESS</b>		1.60 [mm]			

ADDITIONAL INFORMATION	
<b>SPECIAL FEATURES</b>	NON-TOXIC WHEN BURNING EXCELENT WEAR AND CUT RESISTANCE OIL AND GREASE RESISTANT
<b>APPLICATIONS</b>	TEA INDUSTRY TOBACCO INDUSTRY FOOD INDUSTRY IN GENERAL
<b>JOINING METHODS</b>	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

