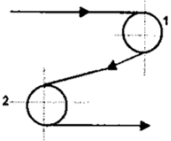


DATA SHEET
POLYMAX 2M020W FDA FB

UPDATED: MAY 2012

CONSTRUCTION		DATA	
TOP COVER	Material	PVC	
	Cover structure	FISH BONE	
	Colour	WHITE	
INTERMED. LAYER	Material	PVC	
	Colour	WHITE	
BOTTOM COVER	Material	IMPREGNATED FABRIC	
	Cover	-	
	Colour	-	
UPPER FABRIC	Warp	POLYESTER	
	Weft	POLYESTER/MONOFIL	
INTERMED.FABRIC	Warp	-	
	Weft	-	
BOTTOM FABRIC	Warp	POLYESTER	
	Weft	POLYESTER/MONOFIL	
TOP COVER THICKNESS		2.00 [mm]	
BOTTOM COVER THICKNESS		- [mm]	
TOTAL THICKNESS		5.00 [mm]	
HARDNESS	Top cover	55 SHORE A	
	Bottom cover	- SHORE A	
ANTISTATIC PROPERTIES		NO	
TEMPERTURE RANGE	Min.	-10 ° C	
	Max.	90 ° C	
PULLEY-DIAMETER		 <p>1: Normal flex min Ø = 60 [mm]</p> <p>2: Back flex min Ø = 140 [mm]</p>	
WORKING TENSION (NOM.)		20 [N/mm]	
PULL FOR ELONGATION 1%		10 +/-0.5 [N/mm]	
WEIGHT		4.50 [Kg/m ²]	
COEF.FRICTION (STEEL)		0.14 +/-0.03	
APPROVAL		USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.	

ADDITIONAL INFORMATION	
SPECIAL FEATURES	
APPLICATIONS	FOODINDUSTRY MEAT, FISH AND POULTRY
JOINING METHODS	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING
	 