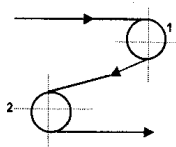


DATA SHEET

POLYMAX 3M36W FDA

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	PVC	HARDNESS	Top cover	65 SHORE A
	Cover structure	SMOOTH		Bottom cover	90 SHORE A
	Colour	WHITE	ANTISTATIC PROPERTIES NO		
INTERMED. LAYER	Material	PVC	TEMPERATURE RANGE		
	Colour	WHITE			
BOTTOM COVER	Material	PVC HARD	PULLEY-DIAMETER		
	Cover	NEGTAIVE PYRAMID			
	Colour	WHITE			
UPPER FABRIC	Warp	POLYESTER			
	Weft	POLYESTER/MONOFIL			
INTERMED.FABRIC	Warp	POLYESTER	<u>1: Normal flex</u> min Ø = 100 [mm]		
	Weft	POLYESTER/MONOFIL	<u>2: Back flex</u> min Ø = 140 [mm]		
BOTTOM FABRIC	Warp	POLYESTER	WORKING TENSION (NOM.) 36 [N/mm]		
	Weft	POLYESTER/MONOFIL	PULL FOR ELONGATION 1% 15 +/-1 [N/mm]		
TOP COVER THICKNESS		0.70 [mm]	WEIGHT 4.95 [Kg/m ²]		
BOTTOM COVER THICKNESS		0.60 [mm]	COEF.FRICTION (STEEL) 0.30 +/- 0.5		
TOTAL THICKNESS		4.50 [mm]	APPROVAL USDA and FDA according to EU's 90/128/EU & EC1935/2004 - all updated directives included.		

ADDITIONAL INFORMATION	
SPECIAL FEATURES	BASE FOR POLYFLEX SIDEWALLS (ASCENDING TRANSPORT) RIGID
APPLICATIONS	ALLROUND FOODINDUSTRY (MEDIUM/HEAVY) FISH PROCESSING INDUSTRY MEATPROCESSING INDUSTRY POULTRY FRUITS AND VEGETABLES LARGE BELTS WITH DRIVE ROLLERS WIDE BELTS (RIGID)
JOINING METHODS	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

