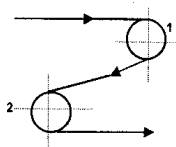


DATA SHEET

POLYMAX 3M0361G FO

UPDATED: MAY 2012

CONSTRUCTION		DATA	
TOP COVER	Material	PVC	
	Cover structure	SMOOTH	
	Colour	PETROLEUM GREEN	
INTERMED. LAYER	Material	PVC	
	Colour	PETROLEUM GREEN	
BOTTOM COVER	Material	-	
	Cover	FABRIC	
	Colour	-	
UPPER FABRIC	Warp	POLYESTER	
	Weft	POLYESTER/MONOFIL	
INTERMED.FABRIC	Warp	POLYESTER	
	Weft	POLYESTER/MONOFIL	
BOTTOM FABRIC	Warp	POLYESTER	
	Weft	POLYESTER/MONOFIL	
TOP COVER THICKNESS		1.00 [mm]	
BOTTOM COVER THICKNESS		- [mm]	
TOTAL THICKNESS		3.90 [mm]	
HARDNESS	Top cover	80 SHORE A	
	Bottom cover	- SHORE A	
ANTISTATIC PROPERTIES		YES	
TEMPERTURE RANGE	Min.	-10 ° C	
	Max.	70 ° C	
PULLEY-DIAMETER			
		<u>1: Normal flex</u>	
		min Ø =	100 [mm]
		<u>2: Back flex</u>	
		min Ø =	160 [mm]
WORKING TENSION (NOM.)		36 [N/mm]	
PULL FOR ELONGATION 1%		15 +/-1 [N/mm]	
WEIGHT		4.30 [Kg/m ²]	
COEF.FRICTION (STEEL)		0.15 +/-0.03	
APPROVAL		-	

ADDITIONAL INFORMATION	
SPECIAL FEATURES	BASE FOR POLYFLEX SIDEWALLS (ASCENDING TRANSPORT) OIL AND GREASE RESISTANT
APPLICATIONS	FRUITS AND VEGETABLES DISTRIBUTION (POST, AIRPORTS, TERMINALS) BROAD WIDTHS (RIGID) ALLROUND TRANSPORT (MEDIUM HEAVY/HEAVY) ALL KINDS OF WEARING MATERIALS AGRICULTURAL INDUSTRY
JOINING METHODS	TRIPLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

