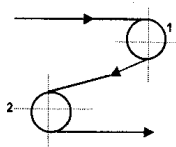


DATA SHEET POLYMAX 2T024G

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	
INTERMED.FABRIC	Warp	-	
	Weft	-	
BOTTOM FABRIC	Warp	POLYESTER	
	Weft	POLYESTER	
TOP COVER THICKNESS		0.70 [mm]	
BOTTOM COVER THICKNESS		- [mm]	
TOTAL THICKNESS		2.45 [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 =	40 [mm]
	<u>2: Back flex</u>	min Ø =	80 [mm]
WORKING TENSION (NOM.)		24 [N/mm]	
PULL FOR ELONGATION 1%		15 +/-1 [N/mm]	
WEIGHT		2.90 [Kg/m ²]	
COEF.FRICTION (STEEL)		0.15 +/-0.03	
APPROVAL		-	

ADDITIONAL INFORMATION	
SPECIAL FEATURES	TROUGH AND CURVE BELT
APPLICATIONS	FRUITS AND VEGETABLES DISTRIBUTION CENTRALS (POST, NEWSPAPERS, AIRPORTS, TERMINALS) ELECTRONICS INDUSTRY TEA INDUSTRY TOBACCO INDUSTRY PAPER INDUSTRY
JOINING METHODS	DOUBLE FINGER SPLICING OVERLAPPED SPLICING MECHANICAL SPLICING

