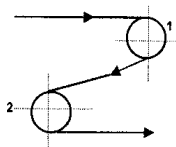


DATA SHEET

MAXPLY EP630/4 6+2 Y

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	RUBBER	HARDNESS	Top cover	65 SHORE A
	Cover structure	SMOOTH		Bottom cover	65 SHORE A
	Colour	BLACK	ANTISTATIC PROPERTIES YES		
INTERMED. LAYER	Material	RUBBER	TEMPERATURE RANGE		
	Colour	BLACK	Min.	-30 ° C	
BOTTOM COVER	Material	RUBBER	Max.	80 ° C	
	Cover	SMOOTH	PULLEY-DIAMETER		
	Colour	BLACK	1: NORMAL FLEX		
UPPER FABRIC	Warp	EP		Load	min. Ø
	Weft	EP		60-100%	500 [mm]
INTERMED.FABRIC	Warp	EP		30-60%	400 [mm]
	Weft	EP	±30%	315 [mm]	
BOTTOM FABRIC	Warp	EP	WORKING TENSION (NOM.) 63 [N/mm]		
	Weft	EP	PULL FOR ELONGATION 1% (MIN.) 0 [N/mm]		
TOP COVER THICKNESS		6,00 [mm]	WEIGHT 15,2 [Kg/m ²]		
BOTTOM COVER THICKNESS		2,00 [mm]	COEF.FRICTION (STEEL) 0,3 [mm]		
TOTAL THICKNESS		12,00 [mm]	APPROVAL ANTISTATIC		

ADDITIONAL INFORMATION	
SPECIAL FEATURES	<p>MEETS THE DIN NORM 22102 Y - TYPE Y TOPCOATING, VERY DURABLE AND SUITABLE FOR TRANSPORT OF SHARP-EDGED HEAVY MATERIALS</p> <p>MIN. ELONGATION 400%</p> <p>MIN. BREAKING STRENGTH 20 N/mm²</p> <p>MAX. DURABLE LOSS 150 mm³</p>
EP-CORE ENSURES	<p>SMALL EXTENSION AT THE HIGHEST WORKING TENSION</p> <p>GOOD RESISTANCE TO IMPACT VELOCITY</p> <p>GOOD RESISTANCE TO MOISTURE AND MICROORGANISM</p>
APPLICATIONS	<p>WIDE USE IN MODERATE/HIGHLY HEAVY MATERIALS</p> <p>CEMENT, GRANITE, GRAVEL, SOIL, CLAY, COPPER ORE, CRYSTAL ICE, LOAM, MORTAR, SLAG, IRON ORE, LIME STONE, PATATOES, CRUSHED GLASS SACKS</p> <p>COVERS A SIGNIFICANT PART OF THE MOST COMMON TRANSPORTATION TASKS</p>
JOINING METHODS	<p>OVERLAPPED SPLICING</p> <p>MECHANICAL SPLICING</p>

