





Request a
Ouote

#88: TMIPH533EMB

A low noise, excellent tracking characteristics, flexible, good edge integrity, No delamination, Non fraying, Powerturn suitable. Acceleration belt, Check-in belt, Induction belt, Metering/singulation belt. Used in horizontal package handling, transport conveying and numerous uses in material handling applications. Flame retardant to ASTM D-378, In accordance with ISO 340.

PLIES: 1 | TOP COVER: BLACK NATURAL TEXTURE PVC | BOTTOM COVER: BLACK NON-WOVEN IMPREGNATED POLYESTER

Tags: <u>Airports</u>, <u>Distribution Centers</u>, <u>General Conveying</u>, <u>Industrial</u>, <u>Packaging</u>, <u>Turn Applications</u>

TECHNICAL DATA

SURFACE FINISH:

COLOR:

BELT THICKNESS:	3.6 mm	0.14"		
PULLEY DIAMETER (MIN.):	51 mm	2"		
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	п		
BELT WEIGHT:	4.7 kg/m²	0.96 lb/ft²		
PRODUCTION WIDTH:	1829 mm	72"		
BREAKING STRENGTH:				
TENSION FOR 1% ELONGATION:				
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):				
OPERATING TEMPERATURE:	-23° to 80° C	-10° to 176° F		
BELT CONSTRUCTION				
TOP MATERIAL COVER:	PVC			
SURFACE FINISH:	Natural Texture			
PROPERTY:				
COLOR:	Black			
BOTTOM COVER MATERIAL:	Non-Woven Impregnated Polyester			

Black

BELT FABRIC

TOP PLY:	NON-WOVEN PLY	
INNER PLIES:		
BOTTOM PLY:		
TOTAL NO. OF PLIES	1	

BELT CHARACTERISTICS

BELT CHARACTERISTICS		
	YES	NO
Permanently Anti-Static		×
Nosebar Suitable		×
Powerturn Suitable	\checkmark	
Slider Bed Suitable	\checkmark	
Troughed Application Suitable		×
FDA / USDA Approved		×
Low Noise	\checkmark	
Flame Retardant	\checkmark	
Suitable for Metal Detector		×
Abrasion Resistant		×