



# Michigan Industrial Belting Inc.

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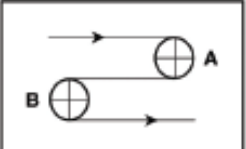


Est 1978

*We have years of experience and service under our belts.*

MIB-174

<b>Catalog #</b>	<b>MIB-174</b>
<b>Item number:</b>	<b>42204</b>
<b>Description:</b>	3 Ply 170 White 70A Smooth x Bare G-1/HR/OR
<b>International Designation:</b>	TED100/3 HB Smooth

<b>Pulley Diameter, Minimum</b>	
	
A) Normal Flex	(120.65 mm) 4.7500 in
B) Back Flex	(146.05 mm) 5.7500 in

<b>Construction:</b>	
Compound Top Cover	White CSM Hypalon
Top Cover Thickness (in)	(5.00 mm) 0.1970 in
Top Cover Description	Smooth
Top Cover Shore	70A
Compound Bottom Cover	None
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	Bare
Bottom Cover Shore	N/A
Number of Plies	3
Anti Static	No
Overall Gauge (in)	(9.98 mm) 0.3930 in
Unit Weight- lb/PIW	0.1700 lbs/PIW
Material Between Plies	SBR
Maximum Width (in)	65 in
Temperature Range (°F)- High	300 °F
Temperature Range (°F)- Low	-40 °F

<b>Belt Strength:</b>	
Pull for 1% Elongation	(30 N/mm) 170 lbs/sq in

<b>Splice Instructions:</b>	
Foil	No
Splice Process	Step Hot
Press Temperature (°F)	0 °F
Press Pressure (psi)	0 lbs/sq in
<small>Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.</small>	

<b>Other:</b>	
Cross Rigid	No
Impression Top	No
Oil Resistant	Yes
Fire Resistant	No
FDA Approved	No

<b>Special Characteristics:</b>
Non-marking. High abrasion resistance. Ozone / low temperature resistant. Suitable for moderate heat, and oil resistance.

\*\*\*\*\*All Values are nominal and subject to change without notice.\*\*\*\*\*