

### DIAMOND INCLINE – BLACK RUBBER BELTING



<b>Description:</b>	72"x2P APT150 BLK SYN DIAxTD (S50)
<b>Product Number</b>	<ul style="list-style-type: none"> <li>• 24892079722 Belt Length 540' and Above</li> <li>• 24892079723 Belt Length 539' and Below</li> </ul>
<b>Product Construction</b>	Diamonds X Treated Duck (Synthetic Rubber on Treated Polyester Fabric)
<b>Color</b>	Black
<b>Compound Formulation</b>	Synthetic Rubber
<b>Fabric</b>	Treated Polyester
<b>Nominal Overall Gauge</b>	0.286 ± 0.032 in (7.25 ± 0.8 mm)
<b>Nominal Weight</b>	1.15 ±10% lbs./ft <sup>2</sup> (5.61 ±10% kg/m <sup>2</sup> )
<b>Rated Working Tension</b>	150 lbs./inch (26 N/mm)
<b>Top Cover Surface</b>	Diamond Incline
<b>Bottom Cover Surface</b>	RFL treated fabric
<b>Minimum Pulley Diameter</b>	4.0 in (101.0 mm)
<b>Temperature Range</b>	-30° to +180°F (-34° to +82°C)
<b>Cover Coefficient of Friction, Steel</b>	1.0 nominal (1.0 nominal Cardboard)
<b>Bottom Coefficient of Friction</b>	0.30 max Steel (0.32 max Cardboard)
<b>Available Width(s)</b>	72"
<b>Typical Applications</b>	<ul style="list-style-type: none"> <li>• Incline/Impression</li> <li>• Ideal for package handling on steep incline/decline angles up to 45°</li> </ul>
<b>Benefits</b>	<ul style="list-style-type: none"> <li>• Polyester fabric has low stretch and offers excellent fastener retention</li> <li>• Treated duck bottom has low coefficient of friction for slider bed applications</li> <li>• Softer rubber cover provides excellent grip without the need for siping</li> </ul>

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