
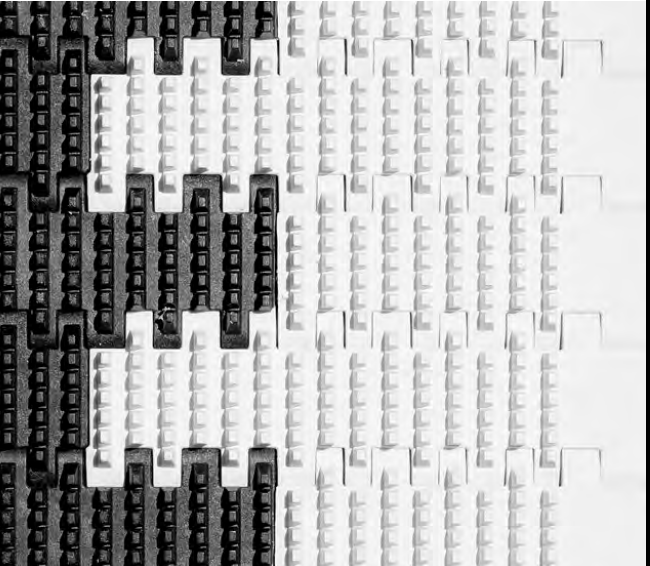
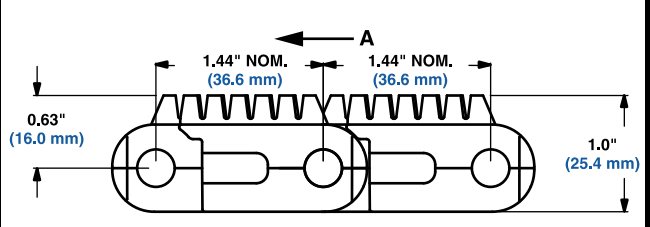


Non Skid Raised Rib		
	in	mm
Pitch	1.44	36.6
Minimum Width	6	152
Width Increments	1.00	25.4
Opening Size (approximate)	-	-
Open Area	0%	
Product Contact Area	10%	
Hinge Style	Closed	
Drive Method	Center-driven	
Product Notes		
<ul style="list-style-type: none"> <li>• <b>Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.</b></li> <li>• Made of engineered resin for increased stiffness and minimal belt elongation through thermal expansion; this static dissipative material does not rely on moisture to dissipate a charge, so it is effective in all environments.</li> <li>• 1.44 in (36.6 mm) pitch allows use of smaller drive sprockets than traditional "moving platform" belts, thus providing tighter transfers and requiring shallower floor trenches for installation.</li> <li>• Uses Slidelox® rod retention system.</li> <li>• Uses headless rods.</li> <li>• Tread pattern provides a non-skid walking surface to increase safety.</li> <li>• Staggered yellow edges make it easy to distinguish the moving belt from the stationary floor.</li> <li>• Not recommended for back-up conditions. If friction values between product and belt are required, contact Intralox Sales Engineering.</li> <li>• Rib indent is 1.0 in (25 mm).</li> <li>• Slidelox is glass reinforced polypropylene.</li> </ul>		
Additional Information		
<ul style="list-style-type: none"> <li>• See "Belt Selection Process" (page 7)</li> <li>• See "Standard Belt Materials" (page 22)</li> <li>• See "Special Application Belt Materials" (page 22)</li> <li>• See "Friction factors" (page 26)</li> </ul>		

A -Preferred run direction

Belt Data							
Belt Material	Standard Rod Material Ø 0.31 in (7.9 mm)	<b>BS</b>	Belt Strength <sup>a</sup>	Temperature Range (continuous)		<b>W</b>	Belt Weight
				lb/ft	kg/m		
EC Polypropylene Composite	Polypropylene Composite	4000	5950	-20 to 220	-29 to 104	3.58	17.48
UV Resistant Acetal <sup>b</sup>	Acetal	2500	3713	-50 to 150	-46 to 66	4.51	22.02

- a. Belt strength rating is dependent on belt's preferred running direction. If run in the opposite direction, the belt rating is 2000 lb/ft (3000 kg/m). The belt strength for narrow belts is reduced to 3750 lb/ft (5580 kg/m) for belt widths under 60 in (1524 mm), 3250 lb/ft (762 kg/m) for belt widths under 30 in (762 mm), and 2750 lb/ft (4090 kg/m) for belt widths under 12 in (305 mm). Contact Customer Service if a more precise belt strength is required for belt widths under 60 in (1524 mm).
- b. UV Resistant Acetal requires special sprockets. Please contact Customer Service when ordering sprocket for this belt.