

Raised Open Grid			
	in	mm	
Pitch	1.00	25.4	
Minimum Width	5	127	
Maximum Width	60	1524	
Width Increments	0.50	12.7	
Opening Size (approx.)	0.20 x 0.16	5.1 x 4.1	
Open Area	28%		
Min. Open Area	n/a		
Hinge Style	Open		
Drive Method	Center-Driven		
Product Notes			
<ul style="list-style-type: none"> • Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt. • Fully sculpted and radius corners - no pockets or sharp corners to catch and hold debris. • Uses headless rods. • Like Series 800 and Series 1800, the drive bar on the underside of Series 1600 Raised Open Grid channels water and debris to the outside of the belt for easier, faster cleanup. The drive bar's effectiveness has been proven both in-house and in field tests. • Open area designed to limit water film formation and maximize water drainage. • Standard Raised Open Grid indent is 1 in (25.4 mm). 			
Additional Information			
<ul style="list-style-type: none"> • See "Belt Selection Process" (page 7) • See "Standard Belt Materials" (page 22) • See "Special Application Belt Materials" (page 22) • See "Friction factors" (page 26) 			

Belt Data							
Belt Material	Standard Rod Material Ø 0.18 in (4.6 mm)	BS Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft ²	kg/m ²
Acetal	Polypropylene	800	1190	34 to 200	1 to 93	0.89	4.35
Polypropylene	Polypropylene	400	595	34 to 220	1 to 104	0.92	4.49
Polyethylene	Polyethylene	200	298	-50 to 150	-46 to 66	1.32	6.44