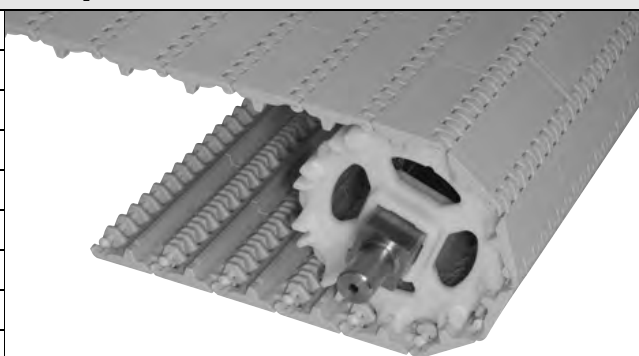


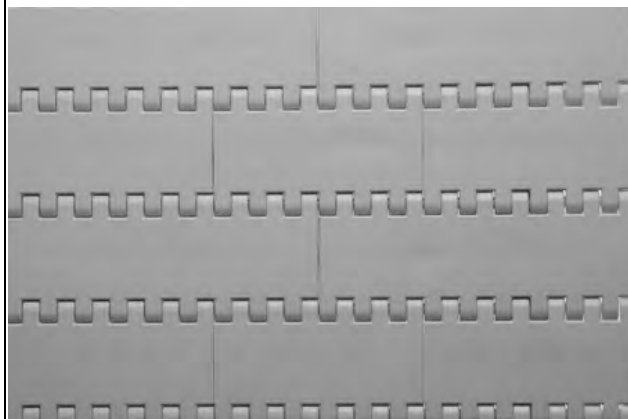
Tough Flat Top

	in	mm
Pitch	2.00	51.0
Minimum Width	2	51
Width Increments	0.66	16.8
Opening Size (approximate)	-	-
Open Area	0%	
Hinge Style	Open	
Drive Method	Center-driven	



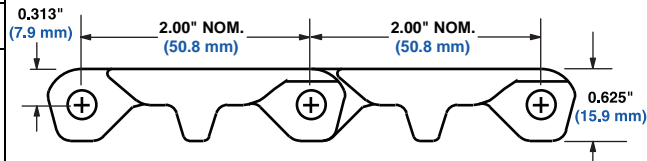
Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Smooth, closed upper surface with fully flush edges.
- Uses headed rods.
- Designed to withstand extreme impact applications in food processing.
- Easy retrofit from Series 1800 without extensive conveyor frame changes for most meat industry applications since the A,B,C,E dimensions are within 0.25 in (6 mm) of Series 1800.
- Cam-link designed hinges - expose more hinge and rod area as belt goes around the sprocket. This exclusive Intralox feature allows unsurpassed cleaning access to this area.
- Like Series 1600 and Series 1800, the drive bar on the underside of Series 800 Tough Flat Top 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.
- Fully compatible with industry-proven Series 800 Flat Top and Series 800 Open Hinge - can be spliced directly into both styles, using the same sprockets and accessories.
- White and grey material is fully compliant (FDA and EU MC)
- Streamlined Tough flights are available. Standard height is 4 in or (101.6 mm) or 6 in (152.4 mm) or they can be cut down to custom heights. A molded-in 1.3 in (33 mm) indent from the edge is available.



Additional Information

- 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 0.24 in (6.1 mm)	BS Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft ²	kg/m ²
Hi-Impact	Acetal	500	744	0 to 120	-18 to 49	2.26	11.03
Hi-Impact	Polyethylene	450	670	0 to 120	-18 to 49	2.26	11.03