



## **FabLink<sup>®</sup>-SM12.7.FG**

- **Bakery Applications**

Divider, Oven Infeed-Outfeed, Cooling Lines,  
Coating-Glazing Lines, Freezing Lines, Metal Detector,  
Spiral Infeed-Outfeed, Conditioning Lines

- **Meat and Poultry Applications**

Transfer - Crossover Conveyance, Shrink Wrapping and Metal Detectors, Freezing Lines

- **Seafood Applications**

Control Table, Glazing and Metal Detector

- **Beverage Applications**

Can, Glass and PET Palletizing-Depalletizing,

- **Fruits and Vegetables Applications**

Sterilization Conveyance, Draining and Metal Detector

- **Can, Glass and PET Manufacturing Applications**

Washer infeed, accumulation tables and palletizing-depalletizing

- **Printing and Paper Applications**

Printing Machine Outfeed, Stacker Outfeed, Wrapping Machine Outfeed, Book Binding

- **Corrugated Applications**

Down Stackers, Stock Handling-Buffer, Transfer Cart, Strap Feed, Casemaker Feeder

# FabLink®-SM12.7.FG

Pitch	12,7 mm / 0,5 inch
Belt surface	Open, smooth surface
Minimum width	152,4mm / 6.00 inch
Open Area (%)	22% (Biggest opening 3,6 x 8,1mm)
Cleat	No
Sidewall	No
Pin	Ø 4,4 mm / 0,173 inch Self lock
Approved	FDA and EU
Curve	No
Color	Additional colors available
Cleanability	Excellent
Belt thickness	7,6 mm / 0,3 inch



## Product Features and Functional Benefits

Belt provides optimal open area for drainage and airflow.  
 Less friction and product contact for easy cooking, cooling and freezing of products.  
 Reduced dirt and oxide build due to self cleaning surface.

## Available Moulded Module Sizes

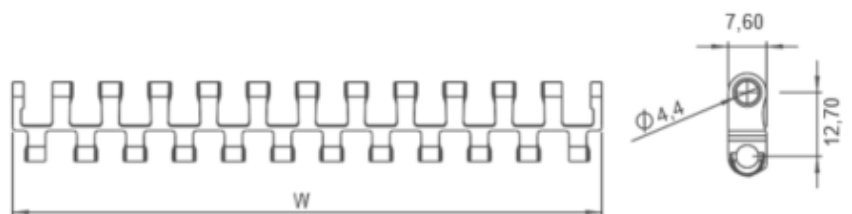
152,4 mm / 6 inch module

## Technical Information

BELT MATERIAL	TENSILE STRENGTH				TEMPERATURE		BELT WEIGHT Kg/m <sup>2</sup> / lb/ft <sup>2</sup>
	Straight		Curve		°C / ° F (min.)	°C / ° F (max.)	
	N/mm	lb/ft	N/mm	lb/ft			
PP (Polypropylene)	12845	880	-	-	+5 / +41	+90 / +194	4,4 / 0,91
PE (Polyethylene)	-	-	-	-	-	-	-
Acetal	22475	1540	-	-	-43 / -45	+110 / +230	6,3 / 1,30

## Standard Belt Widths

WIDTH (W)				BELT WIDTH TOLERANCE (max.)
PP-PE		POM		
mm	inch	mm	inch	
152,4	6,0	152,4	6,0	± 1 mm
228,6	9,0	228,6	9,0	± 1 mm
304,8	12,0	304,8	12,0	± 2 mm
381,0	15,0	381,0	15,0	± 2 mm
457,2	18,0	457,2	18,0	± 2 mm
533,4	21,0	533,4	21,0	± 2 mm
609,6	24,0	609,6	24,0	± 2 mm
685,8	27,0	685,8	27,0	± 2 mm
762,0	30,0	762,0	30,0	± 2 mm
838,2	33,0	838,2	33,0	± 3 mm
914,4	36,0	914,4	36,0	± 3 mm
990,6	39,0	990,6	39,0	± 3 mm
1066,8	42,0	1066,8	42,0	± 3 mm
1143,0	45,0	1143,0	45,0	± 3 mm
1219,2	48,0	1219,2	48,0	± 4 mm
1295,4	51,0	1295,4	51,0	± 4 mm



- Standard belt increments 76,2mm
- Non-standard belt increments 12,7mm
- Please contact with customer service for precise belt measurements