

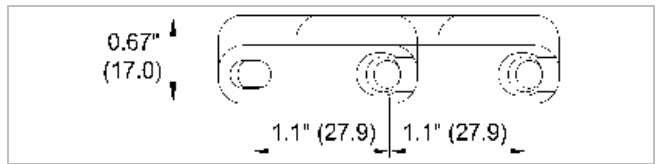
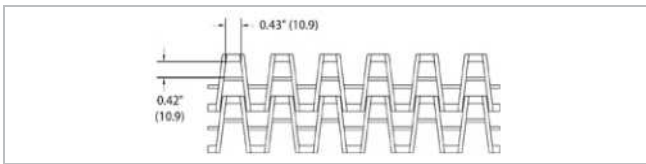
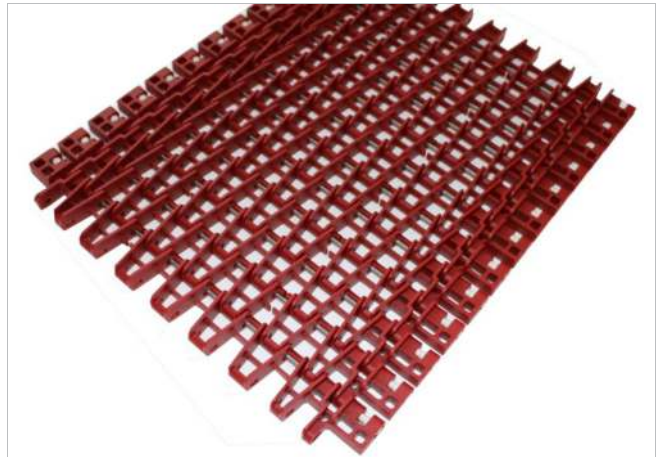
HabasitLINK®

F53 Smart Fit (1/2" x 1/2" Raised Rib Flat Wire)



Description

- 1.1 inch pitch
- 55% open area; 87% open contact area; largest opening 0.43x0.43 inches (10.9x10.9 mm)
- Food approved materials
- Connecting rod diameter = 0.145 inch (3.7 mm)
- Smart Fit rod retention (old rod retaining available on request)
- Bi-directional



Belt data

Belt material		PA+GF
Rod material		Steel
Nominal tensile strength F'_N straight run	N/m lb/ft	8756 600
Temperature range	°C °F	-40 - 145 -40 - 293
Temperature maximum (short-term)	°C °F	175 347
Belt weight m_B	kg/m ² lb/sqft	9.1 1.87
Standard belt color		red

Diameter of idling rollers (minimum)	
mm	<i>inch</i>
46	1.80

Standard range of belt widths in increments of 1.33" (33.8mm) starting from 4" (101.6mm). Material selection may affect belt width — please contact your local partner for actual dimensions.

Protection type: IP1X (DIN EN 60259 / IEC 529)

Additional belt colors and materials available, abrasive resistant Nylon (Polyamide) rods available.

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