

# HabasitLINK<sup>®</sup> M2540 Radius GripTop 1"



Your Source For Habasit  
Belting And Chain

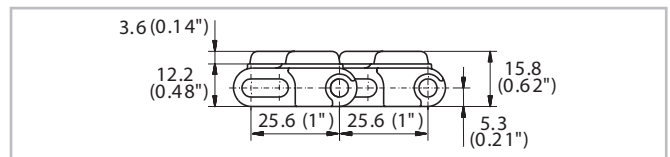
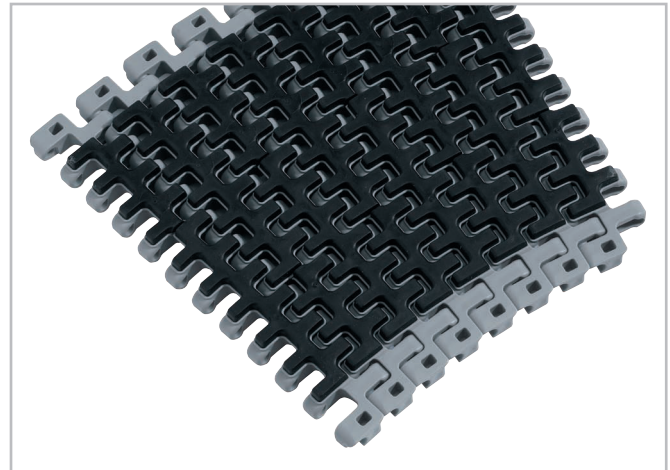
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## Description

- For radius and straight conveying, with inclines (collapse factor 2.2)
- 20% open area; largest opening 5x7.5 mm (0.2"x0.3")
- Indent 21 mm (0.83")
- Abrasion resistant GripTop, high friction
- Food approved materials available
- Rod diameter 5 mm (0.2")
- "Open window" sprockets

## Accessories

- Clip-on sideguards



## Belt data

Belt material		PP	
GripTop material		TPE	
Rod material		POM	PA
Nominal tensile strength $F'_N$ straight run	N/m	19000	19000
	lb/ft	1300	1300
Nominal tensile strength $F'_N$ in curve <sup>(1)</sup>	N	1000	1000
	lbf	225	225
Temperature range	°C	5 - 60	5 - 60
	°F	40 - 140	40 - 140
Belt weight $m_B$	kg/m <sup>2</sup>	6.4	6.4
	lb/sqft	1.31	1.31

<sup>(1)</sup> For  $b_0 > 300$  mm (12") higher values admissible. Refer to LINK-SeleCalc

Diameter of idling rollers (minimum)		Diameter of support rollers (minimum)		Diameter for gravity take-up and center drive rollers (minimum)		Backbending radius for elevators without sideguards or hold down devices (minimum)		Backbending radius for elevators with sideguards or hold down devices (minimum)	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
40	1.6	50	2	100	4	150	6	250	10

Use the largest possible backbending radius for elevators with side guards or hold down devices.