

CORE DESCRIPTION

The **Habasit M2510 Flat Top 1"** is a durable plastic modular conveyor belt designed for smooth product transfer in food processing, bottling, and packaging lines. Its closed flat top surface prevents small items from tipping or catching while offering high load capacity.

TECHNICAL SPECIFICATIONS

Parameter Name	Specification Value	Unit
Belt Pitch	25.4 (1 inch)	mm
Belt Series	M2510	—
Surface Type	Flat Top (Closed)	—
Belt Material Options	PP / PE / POM	—
Open Area	0	%
Minimum Sprocket Pitch Diameter	50	mm
Food Contact Approval	FDA / EU Compliant	—
Conveying Mode	Straight running	—

KEY APPLICATIONS

Food Processing & Bakery

Smooth flat surface ideal for conveying unpackaged baked goods, containers, and small packages without tipping.

Bottling & Packaging Lines

Provides stable product handling and easy cleaning in automated filling, labeling, and packing operations.

ORDER VERIFICATION CHECKLIST

- Exact required belt width and length
- Preferred belt material (PP, PE, or POM)
- Hinge rod material (PBT, PP, or Stainless Steel)
- Drive sprocket size and bore specifications

PRODUCT SUMMARY

The Habasit M2510 Flat Top 1" plastic modular belt delivers reliable straight-running performance, high tensile strength, and exceptional hygiene for modern conveyor systems.