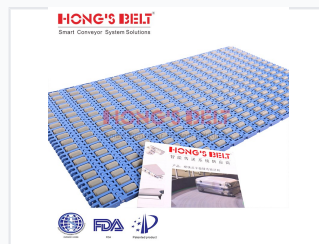
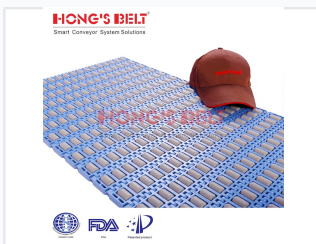


Roller Top Modular Plastic Conveyor Belt

This roller top modular conveyor belt is constructed from durable plastic. Its design facilitates smooth and efficient material handling in diverse industrial applications.



ADDITIONAL IMAGES



Overview

High-Performance Roller Top Conveyor Belt

This modular plastic conveyor belt is engineered specifically for sorting applications, featuring a roller-top surface that facilitates smooth, efficient material handling while reducing friction and wear. Designed for durability in demanding industrial environments, it offers a load capacity of up to 1.2 tons per square meter and is compatible with various food-grade and non-food industrial processes. Its modular construction ensures easy assembly, maintenance, and long-term reliability.

Technical Specifications

Model Type	HS-3800-3C
Pitch	50.8 mm
Thickness	19 mm
Minimum Width	222 mm
Open Area	3 %
Rod Diameter	5.8 mm
Working Temperature	-40°C to 260°C
Material Options	PP, POM, PE, PA
Available Colors	White, Blue, Gray, Nature, Dark-brown

Features

Certifications

FDA Approved • EU Approved

Key Advantages

- Floating capability in water
- Suitable for food defrosting
- Maintenance-free design
- Easy to clean
- High load capacity (up to 1.2 tons/sqm)

Configuration

System Limitations

- No Flight
- No Side Guard
- No Curve

Sprocket Dimensions

Sizes: 6T, 8T, 10T, 12T, 16T, 17T, 8T-Split; Bore: Square or Round

Applications

Industry Applications

Food Industry	Non-Food Industry
Meat (beef & pork)	Automotive
Poultry	Tire manufacturing
Sea Food	Packaging
Bakery	Printing/Paper
Snack Food	Postal
Fruit & vegetables	Can/PET manufacturing