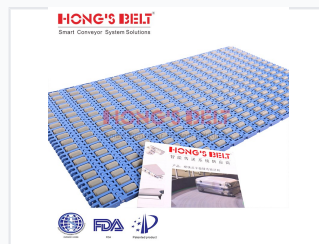
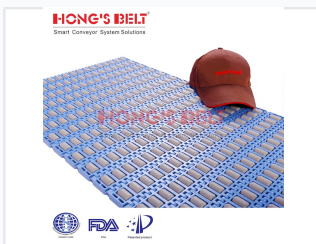


# Roller Top Modular Plastic Conveyor Belt

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