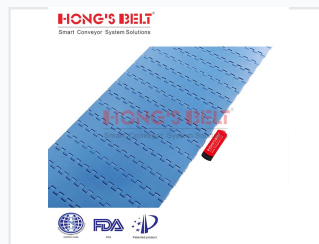
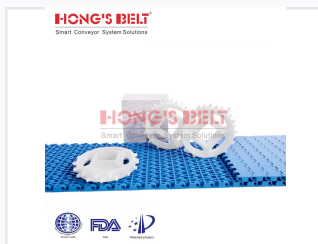


# Modular Plastic Conveyor Belt for Food Processing

This modular plastic conveyor belt is designed for food processing applications. Its construction uses food-grade materials and features an open design for easy cleaning.



## ADDITIONAL IMAGES



## Overview

### Modular Plastic Conveyor Belt

This modular plastic conveyor belt is engineered specifically for demanding food processing environments. Designed for efficiency and hygiene, it features a robust modular construction that allows for easy assembly, disassembly, and maintenance, significantly reducing operational downtime. With food-grade materials and a design that supports thorough cleaning, it provides a reliable solution for conveying everything from raw meat and poultry to bakery and snack food items.

## Technical Specifications

|                     |                                       |
|---------------------|---------------------------------------|
| Model Type          | HS-2500A                              |
| Pitch               | 25.4 mm                               |
| Thickness           | 10 mm                                 |
| Minimum Width       | 50 mm                                 |
| Rod Diameter        | 4.9 mm                                |
| Open Area           | 0%                                    |
| Available Materials | PP, POM, PE, PA                       |
| Available Colors    | White, Blue, Gray, Nature, Dark-brown |

## Performance

### Maximum Load Capacity

**1.2 tons/m<sup>2</sup>**  
Max Load

|                     |                |
|---------------------|----------------|
| Working Temperature | -40°C to 260°C |
|---------------------|----------------|

## Features

### Standards Compliance

FDA Approved • EU Approved

### Key Features

- Floating in water
- Food defrosting capable
- Maintenance-free
- Easy to clean
- Flight included
- No side guard
- Non-curving

## Compatibility

### Sprocket Dimensions

| Specification  | Details   |
|----------------|---|
| Sprocket Sizes | 8T-2R, 10T-2R, 12T-2R, 15T-2R, 18T-2R, 20T-2R, 20T-2R-Split |
| Bore Types     | Square bore, Round bore                                     |

## Applications

### Suitable Industries

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