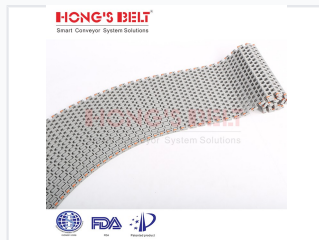


# Flush Grid Modular Plastic Conveyor Belt

This flush grid modular plastic conveyor belt is designed for the packaging industry. Its modular design allows for easy maintenance and the plastic material ensures resistance to corrosion, chemicals, and abrasion.



## ADDITIONAL IMAGES



## Overview

### Flush Grid Modular Conveyor Belt

This high-performance modular plastic conveyor belt is engineered for demanding packaging and material handling environments. Featuring a robust flush grid design, it offers exceptional durability, easy cleaning, and a significant load capacity of up to 1.2 tons per square meter. The versatile modular construction supports flexible configurations, including curved paths, making it an ideal solution for automated systems in food processing and non-food industries alike.

## Technical Specifications

Pitch	45 mm
Thickness	15 mm
Minimum Width	218 mm
Open Area	38 %
Rod Diameter	5.8 mm

## Performance & Features

### Certifications

FDA • EU

### Key Capabilities

- Curve capable
- Side guard available
- Floating in water
- Maintenance free
- Easy to clean

### Available Materials

PP, POM, PE, PA

### Available Colors

White, Blue, Gray, Nature, Dark-brown

### Working Temperature

-40°C to 260°C

## System Compatibility

### Sprocket Options

Feature	Details
Sprocket Size	8T, 12T
Bore Type	Square and Round

## Applications

### Food Industry Applications

Meat, Poultry, Sea Food, Bakery, Snack Food, Fruit & Vegetables

### Non-Food Industry Applications

Automotive, Tire Manufacturing, Packaging, Printing/Paper, Postal, Corrugated Cardboard, Can Manufacturing, PET Manufacturing, Textile