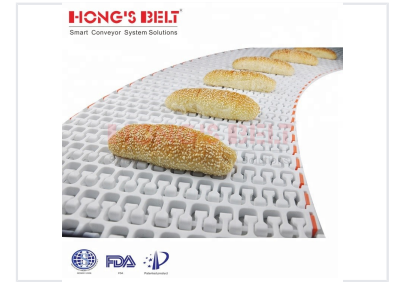
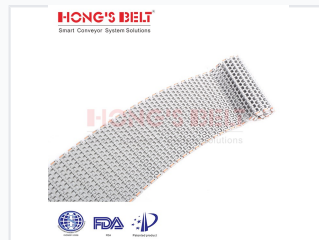


# Flush Grid Modular Plastic Conveyor Belt

This flush grid modular conveyor belt is made of plastic and designed for the food industry. Its modular design allows for easy assembly, disassembly, and maintenance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Flush Grid Conveyor Belt

This modular plastic conveyor belt is engineered for demanding food processing and industrial applications. Featuring a 52% open area, it allows for efficient drainage, air circulation, and easy cleaning, making it ideal for food defrosting and hygiene-critical environments. Its robust construction supports loads up to 1.2 tons per square meter, offering a durable, maintenance-free solution that significantly extends service life compared to traditional belts.

## Physical Properties

Pitch	45 mm
Thickness	15 mm
Minimum Width	195 mm
Rod Diameter	5.8 mm
Open Area	52 %

## Performance

### Max Load Capacity

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

### Certifications

FDA • EU Approved

### Working Temperature

-40°C to 260°C

## Configuration

### Sprocket Specifications

Feature	Details
Sizes	8T, 12T
Bore Type	Square and Round
Available Materials	PP, POM, PE, PA
Available Colors	White, Blue, Gray, Nature, Dark-brown

## Applications

### Industry Applications

- Food: Meat, Poultry, Seafood, Bakery, Snacks, Fruits & Vegetables
- Non-Food: Automotive, Tire Manufacturing, Packaging, Printing/Paper, Postal, Corrugated Cardboard, Can Manufacturing, PET, Textile