

Flush Grid Modular Plastic Conveyor Belt

This flush grid modular plastic conveyor belt is designed for demanding applications, including the tire industry. Its modular design allows for easy assembly, maintenance, and customization.



ADDITIONAL IMAGES



Product Overview

High-Performance Modular Conveyor Belt

This flush grid modular plastic conveyor belt is engineered for demanding industrial environments, including the tire manufacturing and food processing sectors. Designed for durability and efficiency, it offers a long service life and is virtually maintenance-free. Its modular construction allows for easy assembly and rapid replacement of sections, significantly reducing operational downtime.

Technical Specifications

Max Load Capacity

1.2 tons/sqm
Max Load

Pitch	38.1 mm
Thickness	18.9 mm
Minimum Width	250 mm
Open Area	37 %
Rod Diameter	8 mm
Working Temperature	-40°C to 260°C

Design & Materials

Key Features

- Flight included
- No side guard
- Not suitable for curved conveyors
- Food approved materials available
- Floating in water capability
- Easy to clean

Available Materials

PP, POM, PE, PA

Available Colors

White, Blue, Gray, Nature, Dark-brown

Compatibility

Sprocket Dimensions

Component	Specification
Sprocket Sizes	14T-Split, 16T-Split, 22T-Split
Bore Type	Square bore

Compliance

Certifications

FDA • EU

Applications

Industries Served

- Meat & Poultry
- Seafood
- Bakery & Snack Food
- Fruit & Vegetables
- Automotive
- Tire Manufacturing
- Packaging
- Printing & Paper
- Postal
- Corrugated Cardboard
- Can Manufacturing
- PET Manufacturing
- Textile