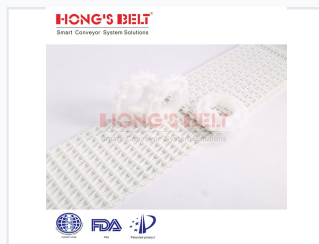


# Plastic Modular Conveyor Belt

This plastic modular conveyor belt is suitable for various conveying applications. Its modular construction allows for easy assembly, disassembly, and maintenance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Modular Conveyor Belt

The HS-1000B is a versatile plastic modular conveyor belt engineered for demanding industrial environments, including food processing and non-food manufacturing. Its modular design facilitates easy assembly, maintenance, and cleaning, significantly reducing downtime. Built with food-grade materials and featuring an open grid structure for efficient drainage and airflow, it ensures hygiene and reliability in critical applications.

## Physical Dimensions

Pitch	19 mm
Belt Thickness	8.5 mm
Minimum Width	77 mm
Rod Diameter	4.5 mm
Open Area	27 %

## Technical Specifications

### Available Colors

White • Blue • Gray • Nature • Dark-brown

### Maximum Load Capacity

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

Max Load

### Key Features

- Flight available
- Easy to clean
- Maintenance free
- Floating in water
- Food defrosting capable

### Sprocket Configuration

Feature	Details
Sprocket Sizes	7T, 10T, 17T, 24T
Bore Types	Square bore & Round bore

Available Materials PP, POM, PE, PA

Working Temperature -40°C to 260°C

Certifications FDA, EU

## Applications

### Suitable Industries

- Food Industry (Meat, Poultry, Seafood, Bakery, Snacks, Produce)
- Automotive
- Tire Manufacturing
- Packaging
- Printing/Paper
- Postal
- Corrugated Cardboard
- Can Manufacturing
- PET Manufacturing
- Textile