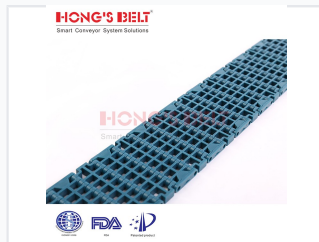


# 84mm Flush Grid Modular Conveyor Belt

This 84mm flush grid modular conveyor belt is designed for the beverage industry. Its modular design allows for easy assembly and maintenance.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Modular Conveyor Belt

The HS-F1000-84B is a specialized flush grid modular plastic conveyor belt engineered for the beverage and food processing industries. Designed for durability and efficiency, it features a 42% open area for optimal drainage and airflow. This belt offers a robust load capacity of up to 1.2 tons per square meter, ensuring reliable performance in demanding production environments.

## Technical Specifications

### Compliance

FDA • EU Approved

Pitch	25.4 mm
Thickness	8.6 mm
Minimum Width	84 mm
Open Area	42 %
Rod Diameter	4.5 mm
Working Temperature	-40°C to 260°C
Available Materials	PP, POM, PE, PA
Available Colors	White, Blue, Gray, Nature, Dark-brown

## Configuration

### Sprocket Dimensions

- 12T-2R
- 18T-2R
- 20T-2R
- Square Bore
- Round Bore

### System Features

Feature	Status
Flight	No
Side Guard	No
Curve	No

## Performance Metrics

### Max Load Capacity

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