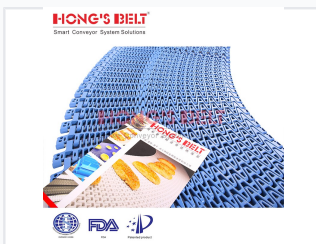


# Modular Conveyor Belt for Frozen Spiral Conveyors

This modular plastic conveyor belt is designed for frozen spiral conveyor applications. Its construction allows for easy assembly and maintenance.



## ADDITIONAL IMAGES



## Overview

### Modular Plastic Conveyor Belt

This modular plastic conveyor belt is engineered specifically for use in frozen spiral conveyor applications. It features a robust design that facilitates efficient airflow and drainage, which is critical for maintaining hygiene and preventing ice buildup in low-temperature environments. With a high load capacity of up to 1.2 tons per square meter, it offers a durable and maintenance-free solution for demanding food processing and industrial conveying tasks.

## Technical Specifications

### Maximum Load Capacity

**1.2 tons/sqm**  
Max Load

Pitch	50.8 mm
Thickness	15.2 mm
Minimum Width	507 mm
Rod Diameter	6.2 mm
Open Area	0%
Working Temperature Range	-40°C to 260°C

## Features & Materials

### Available Colors

White • Blue • Gray • Nature • Dark-brown

### Design Features

- Curve capable
- No flight
- No side guard

### Material Composition

PP, POM, PE, PA

### Regulatory Compliance

FDA, EU

## Components

### Sprocket Dimensions

Feature	Specification
Sprocket Size	8T
Bore Type	Square Bore

## Applications

### Supported Industries

- Meat (beef & pork)
- Poultry
- Sea Food
- Bakery
- Snack Food
- Fruit & vegetables
- Automotive
- Tire manufacturing
- Packaging
- Printing/Paper
- Postal
- Corrugated cardboard
- Can manufacturing
- PET manufacturing
- Textile