

# FOOD GRADE BELTING CATALOG

# Convey Excellence

**Move food products more efficiently, safely, and with less maintenance.**

## **ONE supplier CAN do it all**

Sparks designs, builds and installs innovative belt systems that work for even the toughest food grade applications.

## **Complete Solutions**

A wide variety of products available from one supplier - flat belting, custom fabrication, modular plastic belting, and stainless steel motorized pulleys that meet industry standards for even the most challenging food product requirements.

## **24/7 Service and Support**

With 10 locations in the U.S. and Mexico, Sparks is a national company with regional centers offering customers fast turnaround, large inventory selection, on-site installations and support, all delivered with exceptional service.

**Sparks food grade conveyor belting consistently sets food industry standards with high quality, market-specific features such as:**

- High gloss
- Excellent release
- Easy to clean
- Non-cracking surfaces
- Reduced fray constructions
- Suitable for a broad range of temperatures

**We have the expertise and experience to help you develop new and unique problem solving solutions for even the most challenging requirements including:**

- Hygiene and cleanability
- High release characteristics
- Chemical resistance
- Food safety standards and certifications (3A-Dairy, FDA, USDA)
- Low maintenance
- Clean fabrication

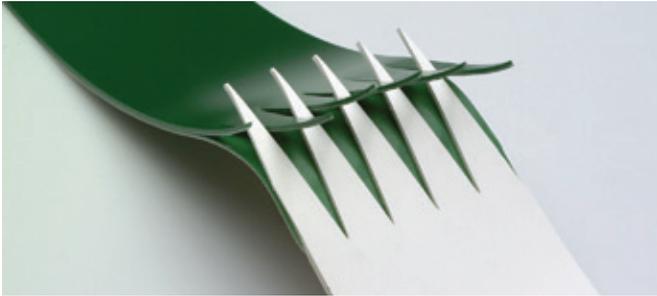


# Conveyor Belting and Custom Fabrication

**200+ standard materials in stock, with custom belting products available.**

## Full line of custom fabrication services:

Endless belt splicing: thermoplastic (up to 4 meters wide), hot and cold thermoset rubber



Laced ends



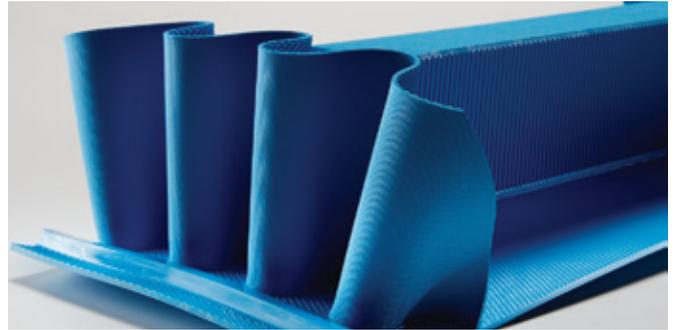
Cleats/flights (rib, urethane, PVC T-cleats, super cleats, angled)



V-Guides (continuous, notched, food grade-cast urethane, 3DOT)



Corrugated sidewalls



Hole punching



Capped edges

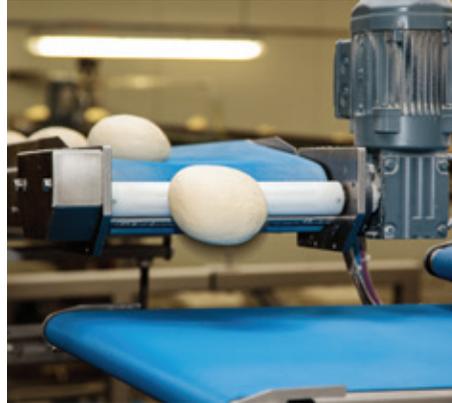


Pillow top



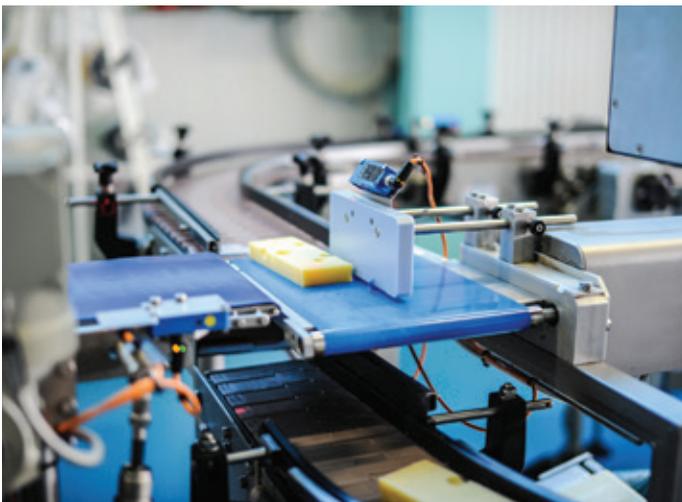
# Bakery

- Durable life
- High release
- Broad temperature ranges
- Oil resistant
- Knife-edge applications
- Custom fabrications for complex demands



# Dairy Products

- 3A Dairy Certification
- Bulk cheese processing
- Cheese shredding
- Cheese cubing



# Meat, Poultry & Seafood

- **Fish cutting, sorting and packaging**
- **High speed meat dicing and portioning**
- **Homogenous belt materials**
- **Anti-bacterial surfaces**
- **Cleanability**



# Bottling & Canning

- **Low friction surfaces**
- **Packed product conveying**
- **Bulk case conveying**



# Confectionery & Snack Foods

- **Excellent release properties of very sticky products**
- **Easy to clean surfaces**
- **Cooling tunnels**
- **General conveying**
- **Weighing and proportioning**
- **Metal detection**
- **Packaging**



# Fruits & Vegetables

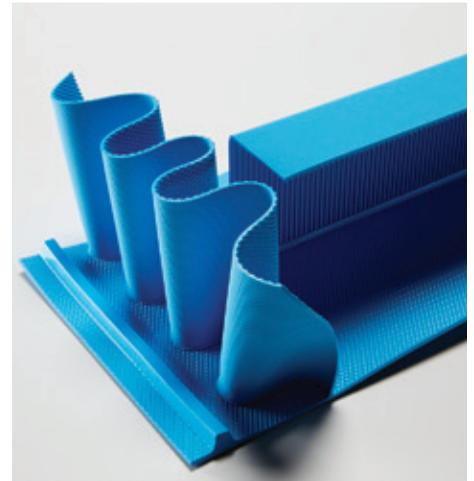
- **Durable life**
- **Low staining**
- **Water resistant materials**
- **Bulk handling, weighing and packaging**
- **Water filtration**
- **General conveying**



# Additional Products and Services

## Conveyor Belting and Custom Fabrication

- 200+ standard materials in stock, with custom belting products available
- Full line of custom fabrication services:
  - Endless construction
  - Laced ends
  - Cleats/flights (rib, urethane, T-cleats, super, box, angled)
  - V-Guides (continuous, notched, custom-cast segmented)
  - Corrugated sidewalls
  - Hole punching
  - Capped edges
- Innovative solutions to meet food safety, hygiene, high release, chemical resistance and other challenging operating requirements
- Expertise supporting food grade and industrial OEM applications



## Dura-Lock Plastic Modular Belting

- All standard materials are FDA approved for direct food contact (polyethylene, polypropylene and polyacetal)
- Special materials/additives available for challenging tasks and requirements:
  - Constant high temperature
  - High pulling force
  - Electrical conductivity
  - Non-stick
  - Detectable polyethylene
  - FDA approved, V-O rated flame retardant



## Dura-Drive PLUS Motorized Pulleys

- Cost effective alternative to conventional drive pulleys
- One-piece: all moving parts are enclosed in a stainless or regular steel shell
- Energy efficient, highly sanitary, quiet operation
- Low maintenance: no chains or v-belts to tighten or replace; no sprockets to align, clean or lubricate; no bearings to grease; and no chain guards to replace
- Guaranteed to power your belt conveyor for years

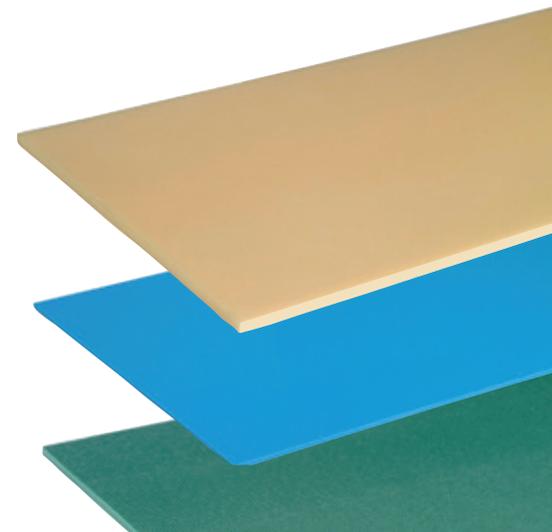


## All Plastic Flat, Rounds, Vees & Positive Drive Belts

- Innovative plastic positive drive product
- Offers superior hygiene and tracking
- Covers a variety of hardness, colors, unique profiles and reinforcements to meet specific design needs



Quality. Experience. Value.  
Sustaining our tradition of  
conveying excellence.



## 24/7 Service

Sparks keeps your conveyor belting systems moving 24 hours a day, 7 days a week, 365 days a year with our fleet of mobile service units.

**When you need us, we are there.**



## FOOD GRADE BELTING CATALOG

[www.sparksbelting.com](http://www.sparksbelting.com)

[customerservice@sparksbelting.com](mailto:customerservice@sparksbelting.com)

Tel (800) 451-4537 | Fax (800) 338-2358



### 10 Locations in the U.S. and Mexico:

Ontario, California  
Denver, Colorado  
Hammond, Indiana

Fairfield, New Jersey  
Charlotte, North Carolina  
Cleveland, Ohio

York, Pennsylvania  
Kent, Washington  
Monterrey, Mexico

Headquarters: **3800 Stahl Dr., SE, Grand Rapids, MI 49546**