

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.

Service and Support

With 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



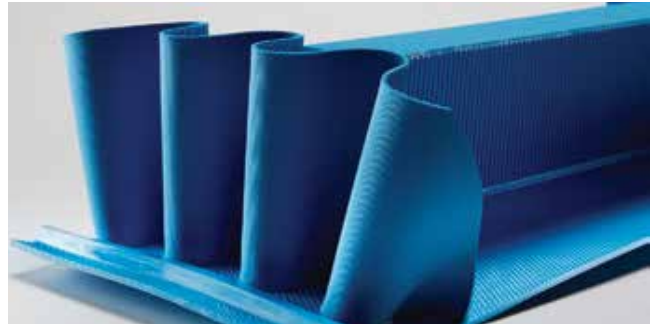
Cleats/flights (rib, urethane, PVC T-cleats, super cleats, angled)



V-Guides (continuous, notched, segmented urethane, 3DOT)



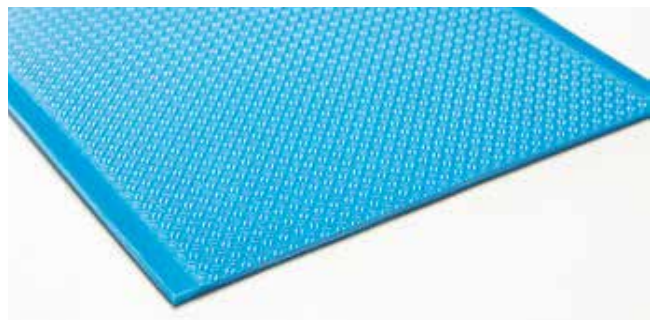
Corrugated sidewalls



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

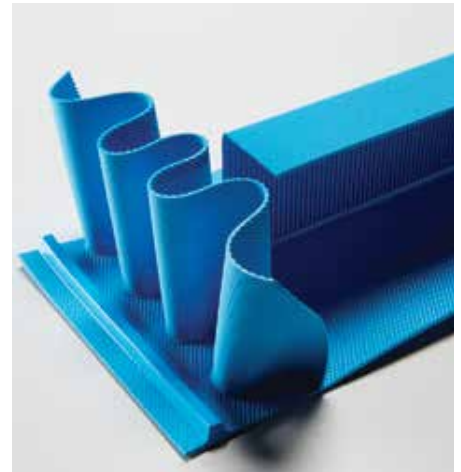
- **Durable life**
- **Low staining**
- **Water resistant materials**
- **Bulk handling, weighing, and packaging**
- **Water filtration**
- **General conveying**



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 & SPM 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

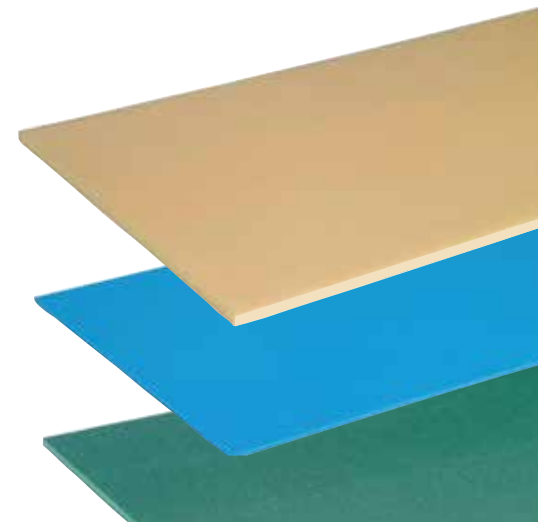


All Plastic Flat, Rounds, Vees & Positive Drive Belts

- Innovative homogeneous polyurethane positive drive products
- 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.



Installation Services

Sparks has a true nationwide footprint that allows us to call on and service any customer in the continuous 48 states. With 75 years in business, we make commitments to our clients like few others in the industry. Bottom line is—

When you need us, we are there.



Contact us!

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