



ProClean is an easy to clean, positive drive replacement for plastic modular belt in the food processing industry. ProClean belting optimizes the performance of your conveyor system with a low tension belt system.

ProClean products have a 100% closed surface, a homogeneous thermoplastic structure, and are available in smooth and textured surfaces.

The solid surface meets strict hygienic performance standards, reducing the risk of bacterial growth and cross-contamination during maintenance.





# **Surface Selection**











PRO & CLEAN

USDA approved polyurethane flat belt made from a extruded polyurethane material.



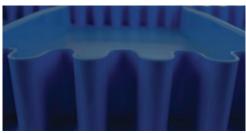
### **CENTER DRIVE**

Drive lugs are located in the center of the belt. The center position of the lugs allows for self-tracking and can be used in troughed applications and lighter load processing.



### PLASTIC / STAINLESS STEEL LACING

This feature allows for fast, tool-free belt installations for lightweight to medium load applications. The lacing permits the belt to be easily removed for cleaning.



#### **FABRICATIONS**

A variety of fabrications are available including cleats, scoop cleats and corrugated sidewalls.



### **DRIVE BAR**

An easy to clean positive drive replacement for plastic modular belts in the food processing industry. ProClean belting has a tooth construction that extends across the full belt width for better torque distribution.

# **FEATURES**

## **LIGHTWEIGHT DRIVEN BELTS**

A loose conveyor fit makes it easy to lift, clean, and does not require adjustment of take-ups before sanitation.

## **CONVEYOR ACCESS**

The ProClean product line can be cleaned in place, dramatically improving sanitation time and costs.

## **EASY TO SCRAPE**

Fast drying capabilities for faster startup and quick product changes where allergen control is crucial.

## **IMPROVES CLEANING**

Achieve improved results while reducing belt and conveyor cleaning during change-overs.

### **EXTRUDED PRODUCTS:**

ProClean Flat Belts	Shore Hardness	Thickness	Min. Pulley Diameter	Color	Temperature Range	Cover Finish	Tensile Force 1% Elongation
PCFN-2GG	98A	2mm	30mm	Natural	+15°/+160° F	Gloss x Gloss	2 N/mm
PCFN-2GNP	98A	2mm	30mm	Natural	+15°/+160° F	Gloss x NP	2 N/mm
PCFB-2GG	98A	2mm	30mm	Blue	+15°/+160° F	Gloss x Gloss	2 N/mm
PCFB-2GNP	98A	2mm	30mm	Blue	+15°/+160° F	Gloss x NP	2 N/mm
PCFN-3GG	98A	3mm	40mm	Natural	+15°/+160° F	Gloss x Gloss	3 N/mm
PCFN-3GNP	98A	3mm	40mm	Natural	+15°/+160° F	Gloss x NP	3 N/mm
PCFB-3GG	98A	3mm	40mm	Blue	+15°/+160° F	Gloss x Gloss	3 N/mm
PCFB-3GNP	98A	3mm	40mm	Blue	+15°/+160° F	Gloss x NP	3 N/mm

ProClean Positive Drive	Shore Hardness	Thickness	Min. Pulley Diameter	Color	Temperature Range	Cover Finish	Tooth Style & Pitch
PCPD1N	98A	3.05mm	51mm	Natural	+15°/+160° F	Matte	Full Width Tooth 1"
PCPD1B	98A	3.05mm	51mm	Blue	+15°/+160° F	Matte	Full Width Tooth 1"
PCPD2N	98A	3.43mm	80mm	Natural	+15°/+160° F	Matte	Full Width Tooth 2"
PCPD2B	98A	3.43mm	80mm	Blue	+15°/+160° F	Matte	Full Width Tooth 2"
PCCDN	98A	3.43mm	80mm	Natural	+15°/+160° F	Matte	Center Drive
PCCDB	98A	3.43mm	80mm	Blue	+15°/+160° F	Matte	Center Drive

## **FABRICATIONS:**

Lacing	Hinged Soft Splice, Plastic Rivet Fastener, SS Staple Fastener, SS Self Lock Fastener				
Cleats Size	Standard heights up to 4 inches. Please inquire about heights over 4 inches.				
Cleat Shape	Straight, Angle, Bucket Configurations				
Sidewalls	Standard heights up to 4 inches. Please inquire about heights over 4 inches.				



Magnethane is an extruded metal detectable urethane that meets FDA/USDA food standards. Available in both 85 and 95 Shore A durometers in a dark blue color, there is a Magnethane product that will help eliminate product contamination in your food plant. It can be used as flat belting, cut parts, sleeves, and skirting material. Magnethane round and vee extrusions as well as a range of metal detectable belt scrapers are also available from our wide array of inventory.

# **XRAYTHANE**

X-Raythane is an extruded x-ray detectable urethane material. Available in 95 Shore A durometer, the X-Raythane 3mm thick extruded sheet meets FDA/USDA food standards and is available in a light blue color. It is made endless by butt welding the ends together. Extremely durable, X-Raythane has proven its value as a low maintenance, low stretch flat belt for use in food plants.



