

CONVEYOR BELTING

For The Construction Industry



Maine Industrial Plastics and Rubber Corporation
21 Teague Street - PO Box 381 - Newcastle, ME 04553
Phone: (207) 563-5532 Email: HGL@TIDEWATER.NET FAX: (207) 563-8457

Your Source for Construction Conveyor Belting

PROFILE BELTING

Profile belts contain specific patterns and have cleats for the purpose of carrying materials up inclined conveyors. For example, our Cleat-Top belt is popular for concrete placement applications. In concrete placement, both wide and narrow belts are used for a variety of requirements, from multi-lane pavement pours to extendable booms on mobile concrete mixers.

Multi-Chev and Cleat-Top belting have 1/4" high V-shaped cleats on the top cover and are designed for incline applications to help prevent product roll back. Rubber Multi-Chev, Cleat-Top, and Mini Cleat-Top, as well as PVC Chevron Top, Crescent Top, and Roughtop belting are frequently used on tub grinding machines.



Profile Belt On Tub Grinder

RUBBER CHEVRON CLEATED PROFILE BELTS

In Stock And Ready For Rush Orders



Cleat-Top



Mini Cleat-Top



Multi-Chev

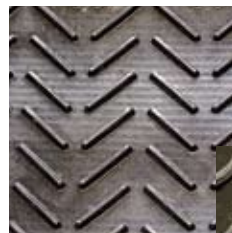


The Bighorn



The Bullhorn

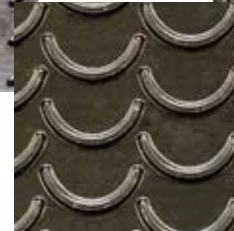
BLACK PVC INCLINE BELTS



Chevron Top



Roughtop



PVC Crescent Top

CHEVRON CLEATED BELTS



Steep-Climb

Roofing Conveyors use a variety of taller Chevron cleats, ranging from 1"-2" in height. These belts carry a variety of material up steep inclines for roof construction and repair. Our *Steep-Climb* belt can be used on a wide variety of conveyors servicing the roofing industry

Chevron belts with cleats on short center distances are popular for the increased volume required on high speed equipment popularly referred to as *road scalpers* or *cold planers*. These large pieces of portable equipment remove old pavement on roads one layer at a time. Belts on this equipment transport the old, removed road material into waiting trucks.



Cold Planer Belt
Application

FABRICATED BELTING

A very popular product is our trencher belt, also known as ditcher belt. Most trencher belts have bottom tracking guides called V-Guides. Cross cleats can be installed on the top cover to help move the material.



Beltwall

When space is limited, Beltwall is the perfect choice. Beltwall is used for the steepest inclines, up to and including incline angles of 90 degrees. For increased capacity and the elimination of spillage, our Beltwall cleated and corrugated sidewall belt has no equal.

Today's roofing industry also uses a special fabricated belt called a shingle belt. This belt has special 4" high cleats with back-up braces to assist in supporting heavy packaged material moving up steep inclines to roof tops. Other popular fabricated belts include flanged edge belting which increases belt capacity and decreases spillage on trenchers, live bottom asphalt trailers, and portable mixing units.

FLAT BELTING



Skirtboard Rubber On Trencher

ACCESSORIES

Skirtboard Rubber for use at the point of loading for prevention of spillage, guiding product onto the center of the belt, and for protecting exposed metal.

Chute Lining for protecting metal beds, hoppers, chutes, and troughs.

Boots / Sleeves that are made of standard, neoprene, or gum rubber to better direct the flow of loose material.

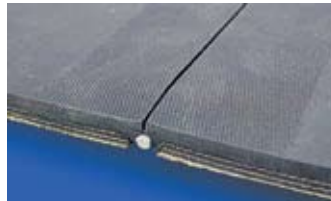
Splices are offered in a variety of options for joining belts together: vulcanized splices for high speeds and demanding applications; mechanical fasteners for quick change-outs; and rubber covered fasteners which provide the ease of installation of mechanical fasteners and the smooth operation of endless belts.



Top cover splice



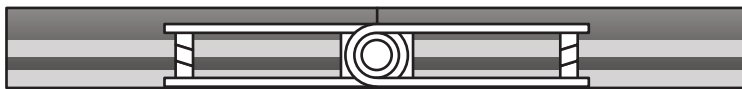
Vulcanized endless splice



Covered splice top only



Covered splice top & bottom



Side view of a RUBBER COVERED LACE.



STEEL PLATE FASTENER

Mechanical fasteners, installation tools, and fastener templates are also available to get you up and running in quick fashion.

BELTSERVICE CONSTRUCTION BELT APPLICATIONS

Custom Cleated Belts

- Wet and/or loose material
- Cold Planers
- Roofing
- Road Construction

In-Stock Profile Belts

- Tub Grinders
- Concrete Placement
- Wet Sand, Gravel
- Sawmill Waste

Fablon Cleated Belts

- Asphalt Milling Machines
- Stone Slinger Equipment
- Sand, Wood Chips, Gravel
- Salt, Construction Materials

Custom Cut Parts

- Gaskets and Washers
- Blades and Shims
- Shields and Spacers
- Liners and Flaps

Beltwall Corrugated Sidewall Belts

- Cement Plants (Aggregate)
- Salt
- Tunnel Projects (Tunnel Muck)
- Limestone and Lime

Flanged-Edge Belts

- Trenchers
- Live Bottom Asphalt Trailers
- Portable Mixing Units
- Cement Manufacturing

Your Worldwide Source For Conveyor Belting