TILE MANUFACTURING

BELTS | BELT GUIDE | IDLER PULLEYS



Solutions for all of your Tile Conveying Needs



POWERTWIST MOVE Conveyor Belting is easily made to length by hand without welding and rolls right on existing equipment. Quickly and permanently replace endless polyurethane and rubber belts on conveying lines.

Easy, Fast Installation with No Welding Required

- Make to length by hand, without tools
- No curing time, just twist and go!

Longer Belt Life

- Extremely high strength with high resistance to abrasion
- Unaffected by extreme temperatures -40°F to +240°F (-40°C to +115°C), water, steam, oil, grease and common industrial solvents

Simple Inventory Management

- Less money tied up in spare belting and no belt waste
- Available in V and round profiles

POWERTWIST MOVE Specialty Belting

POWERTWIST MOVE Specialty Conveyor Belts provide value-added features that are perfect for tile conveying applications that require extra grip, high temperature resistance, or reduced contact surface.

- POWERTWIST Move SuperGrip Top incorporates a high-grip top surface for superior conveying capabilities. Available in PVC for soft ultra-grip, and PU for tough abrasive applications
- POWERTWIST Move Friction Top has a top layer of 85A polyurethane incorporated into each link, which offers a higher coefficient of friction for added grip
- POWERTWIST Move Bridge Top comes with PTFE inserts suitable for contact temperatures up to 232°C (450°F)



Trackster UHMW Belt Guides

Long-wearing V and round belt guide fights friction and reduces costs on your tile conveying lines.

- Produced using only the highest quality UHMW-PE material to ensure minimum friction and maximum wear resistance
- Two-piece guide and channel design simplifies installation and facilitates future replacement of UHMW inserts, while allowing for thermal expansion



EAGLE SureConnectTM

Eagle SureConnect is a patented connector and polyurethane belting system that is made to length simply by twisting the threaded connector into the matching belt.

- Performance you can count on Unlike welding, Eagle SureConnect provides a strong, consistent, sure connection every time
- Simple Installation Every Time Welding requires training and practice to master; Eagle SureConnect eliminates welding and is made endless in minutes
- Drop-in Replacement The performance of Eagle SureConnect allows it to be a drop-in replacement for an equivalent welded belt, making it perfect for most conveying applications
- Available in Green 89 Textured and Orange 89 Smooth

Eagle Red 90

Suitable for use with heavy loads and in abrasive operating environments; the perfect solution for tile conveying.

- 90 Shore A Durometer available non-reinforced or reinforced
- Solid polyurethane construction
- Lower coefficient of friction than Eagle Orange 85
- Easily welded endless on site with a Fenner Drives Welding Kit

Eagle SuperGrip Top

Specifically engineered for superior wear and abrasion resistance for roofing and ceramic tile conveying.

- SuperGrip Top surface is integrally bonded and cannot delaminate
- Red 90 SGT PVC is a high-grip, low-wear PVC SuperGrip Top ideally suited for ceramic conveying applications
- lvory 85 SGT PU has a 85A polyurethane base with a 70A polyurethane SuperGrip Top for greater wear resistance
- Perfect for conveying on inclined or declined surfaces
- Available in non-reinforced or reinforced

Eagle Green 89 T

Heavy loads? With its optimal combination of high strength, low stretch, and textured surface, they're no problem!

- Rough surface provides a lower coefficient of friction than 80A, 85A or 95A polyurethane belting
- Hydrolytically stabilized for superior water resistance
- Can be used with pulley diameters typically recommended for 85A materials
- Available non-reinforced or reinforced







EAGLE® Hyfen 85 CXR®

Unique dual durometer co-extruded belt offers the strength and load carrying capability of our standard product lines, with the added bonus of an ultra-grip top.

- 85A polyurethane base with a 60A co-extruded ultra-grip top surface
- Ideal for inclines and where extra grip or cushioning of products is desired
- Extruded as a single integral material; top surface will not delaminate from the base material — we guarantee it!
- Available in V- or Twin-V profiles, non-reinforced or reinforced



We're a one-stop shop! From light, medium, or heavy duty conveying to custom profiles, Fenner Drives has the right product for your application.

- The most comprehensive line of high quality non-reinforced and reinforced products in the industry; including the popular Eagle Orange 85
- Available in a wide variety of profiles and sizes some of the most common profiles include Round, V, Twin, and Ridge-Top; custom profiles available upon request

Eagle Welding

Use a Fenner Drives Overlap or Butt Welding Kit to easily weld endless on site. For ultimate mobility or when electrical outlets are not convenient, use our hand-held cordless Freestyle Welding Kit.



Idler Pulleys

Designed for strength and durability for tile manufacturing facilities.

- Molded of high-strength glass-reinforced nylon for high temperature and abrasion resistance
- Corrosion resistant perfect for washdown applications (stainless steel bearings are available in many sizes for severe applications)
- Precision sealed bearings are greased for life never need relubrication





Twin

















