

Splices, Backings and Profiles for Timing Belts



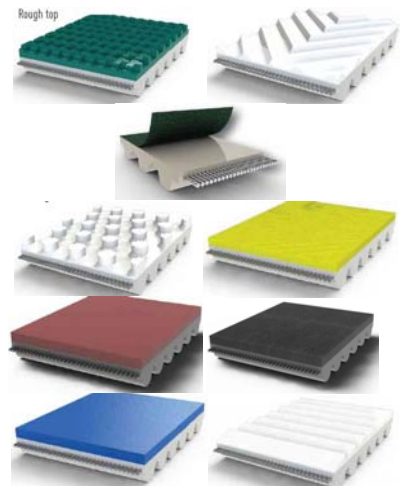
In-House modifications and applications on PU and Rubber timing belts as well applications on fabric conveyor belts and flat power transmission belts.

Most belt types can be modified by adding a backing to achieve a desired coefficient of friction, abrasion resistance or cushion. A backing can also be added and then milled to create pockets for product transfer. Gates Mectrol offers over 20 backings to meet your needs.



Backings and Coatings

- ⇒ Linatex
- ⇒ Linaplus
- ⇒ Linatrilite
- ⇒ Natural Rubber
- ⇒ Nitrile Rubber
- ⇒ Cellular Rubber
- ⇒ Sylomer (Foamed PU)
- ⇒ PVC (plain or structured)
- ⇒ PU (plain or structured)
- ⇒ NOVO
- ⇒ Chrome Leather
- ⇒ Polyamide Fabric



Endless with Next-Day Delivery

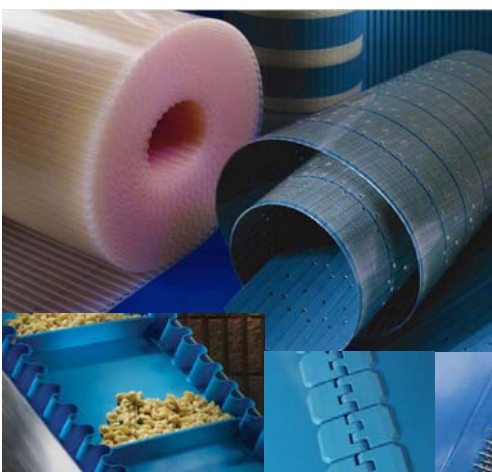
The most belt types can be delivered next day making the joints in our equipped workshop providing the optimum service to our customers. We continue increasing the belt type availability to cover all customers needs.

- **Inch Profile Belts**
 - XL / L / H / XH
- **T - Profile Belts**
 - T2.5 / T5 / T10 / T20
- **AT - Profile Belts**
 - AT5 / AT10 / AT20
- **STD - Profile Belts**
 - STD5 / STD8
- **HTD - Profile Belts**
 - HTD5 / HTD8 / HTD14
- **HPL - Profile Belts**
 - HPL14 M



Complete range of Profiles

These profiles can be molded into almost any shape making profiled belts ideal for your assembly, packaging, inserting and other automation equipment requirements. Our molded profiles are produced in the same tough urethane as our belt- ing and become an integral part of the belt through thermal bonding.



Numerous of special applications

- * Wide timing belts with holes for high speed vacuum applications.
- * Wide timing belts with splice or fastener for food applications.
- * Special made fasteners for standard PU timing belts [ERO Joint®](#)
- * "False Tooth" for standard PU timing belts to screw on accessories (cleats, metal plates, etc)
- * Cleats and side walls for PU timing conveyors.

