# **Profiled Belting**



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Outstanding Wear Resistance and Durability



Excellent Tensile Strength with Low Elongation

# Multiprof

Multiprof profiled belting has been especially developed for multi-purpose use on the transportation of packaged goods such as boxes, bags and baggage as well as bulk materials including agricultural products, oily materials, woodchips and wet sand. It can successfully be used on inclines as steep as 30° and has excellent drainage qualities, runs quietly and is easy to clean.



# **Carcass construction**

All constructions have EP (polyester/nylon) fabric plies that provide low elongation, high tensile strength and are impervious to moisture. Other belt types for special applications available on request.

### **Availability**

Standard widths range from 700mm up to 1200mm. RA (high abrasion resistant),

Betahete (heat resistant) and ROM and ROS (oil resistant) cover grades.

### **Fishbone and Rufftop**

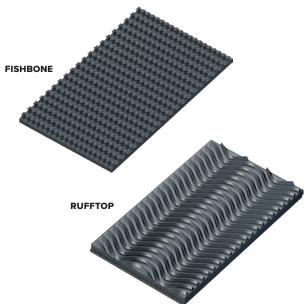
Fenner Dunlop Fishbone and Rufftop profiles provide a highly durable and efficient surface grip. They are most commonly used in the transportation of individual items and packages, particularly where steep inclines can cause slippage of the goods being conveyed.

### **Carcass construction**

EP fabric plies (Superfort or Dunloflex), strong, low elongation

### Availability

Rufftop is available from stock in 250/2 construction in both regular and slider belt formats. Fishbone is available from stock in 250/2 construction. The standard quality cover is the high abrasion resistant Fenner Dunlop RA, which has a resistance to abrasion that is even superior to the level demanded by DIN Y. Other belt strengths can be custom made to order.





Learn more about Fenner Dunlop Chevron



## Lowest 'Whole Life' cost

Fenner Dunlop belts are renowned for providing the very best levels of reliability, durability and operational lifetime.

- Can be used at a slope angle as steep as 30°.
- Excellent drainage qualities.
- Exclusively engineered and manufactured in our own facilities in the Netherlands.
- We do not import and re-sell imported belt.
- Safe to handle fully compliant with REACH regulations
- Fully anti-static (ATEX directive 2014/34/EU).
- Fully Ozone and UV resistant according to EN/ISO 1431 testing.
- Two-year guarantee against faulty workmanship and/or materials.

#### **Custom-made to handle specific tasks**

At Fenner Dunlop we produce our own rubber and manufacture all of our products using our own production facilities in the Netherlands. This self-sufficiency enables us to have total control of the quality process as well as the flexibility to create custom-made solutions when they are needed. This includes being able to produce Ultima rubber sheeting in thicknesses from 3mm up to 40mm in roll lengths of up to 100 meters depending on the thickness.

#### **Technical support**

When you buy Fenner Dunlop you get more than just top quality products because we have one of the most experienced and highly trained teams of specialists and application engineers in the industry. Our global team provides an unrivalled level of service, visiting our customers on-site, providing technical advice, guidance and practical support.



#### **Ozone & UV resistance**

Unlike most competitor products (especially those from the Far East), our profiled belts are fully resistant to ozone and ultraviolet light, as verified by EN/ISO 1431 testing. At ground level, ozone acts as a pollutant, increasing the acidity of carbon black surfaces and triggering molecular reactions within the rubber. This leads to surface cracking, which allows moisture and particles to penetrate, and a reduction in tensile strength. Ultraviolet light from sunlight and fluorescent lighting accelerates rubber deterioration by causing photochemical reactions that oxidize the surface, reducing mechanical strength and increasing susceptibility to tearing and ripping. The superior ozone and UV resistance of genuine Fenner Dunlop "Made in Holland" products ensures they last significantly longer.



All data and recommendations in this brochure have been supplied to the best of our knowledge, as accurately as possible and updated to reflect the most recent technological developments. Some products may have been rendered obsolete in the light of more recent technological developments. We cannot accept any responsibility for recommendations based solely on this brochure. Head Office, The Netherlands +31 (0) 512-585-555 info@dunlopcb.com www.fennerdunlopemea.com