

FÖRDERGURTE

CONVEYOR BELTS

TRANSPORTNI TRAKOVI



# MULTI-PLY conveyor belts

*it fulfils its promise*



*Conveyor belts*

*Fördergurte*

*Nastri trasportatori*

*Courroies transporteuses*

**Sawa** 

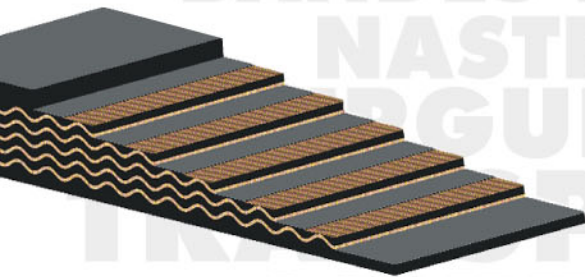
# MULTI-PLY CONVEYOR BELTS

*it fulfils its promise*

**The design of multi-ply conveyor belts enables application in all areas of materials handling.**

**Due to the carcass construction this belt is called 'endurance runner' and is noted for reliability and long life in all industrial applications.**

**In the majority of cases multi-ply conveyor belts are the best solution as far as the cost efficiency is concerned.**



## **The construction of multi-ply conveyor belts:**

- our renowned multi-ply EP carcass (war polyester + weft polyamide)
- special rubber layer with good fabric adhesion properties (skimmed layer)
- high abrasion resistant cover of Y quality for heavy duty application
- or special quality of cover on request

## **Multi-ply conveyor belts are basically used in:**

- feeding conveyors
- overland belt conveyors
- loading and unloading conveyors
- take-off conveyors
- silo conveyors
- ...

## **Multi-ply conveyor belts are applied in the following areas:**

- sand, gravel, stone industry
- cement, concrete plants
- heating and thermal stations, garbage incineration plants
- road construction machinery
- recycling, compost industry, mineral processing plants
- timber industry and sawmills
- farming
- sugar refineries, salt mines, potatoes and starch factories
- steelworks, foundries
- waste treatment plants
- ...
- at your plant

### **Advantages:**

- absorbing height of fall at loading
- limited and minimised belt damages that could result from fabric destruction
- good troughability and directional stability
- high adhesion strength
- high cost-efficiency due to low maintenance and operational expenses
- low cost endless splicing by hot curing, cold treatment or mechanical clamping
- favourable price/efficiency ratio
- low elongation at 10% reference load
- manufacture according to DIN 22102
- improved weathering and rotting resistance
- moulded rubber edge

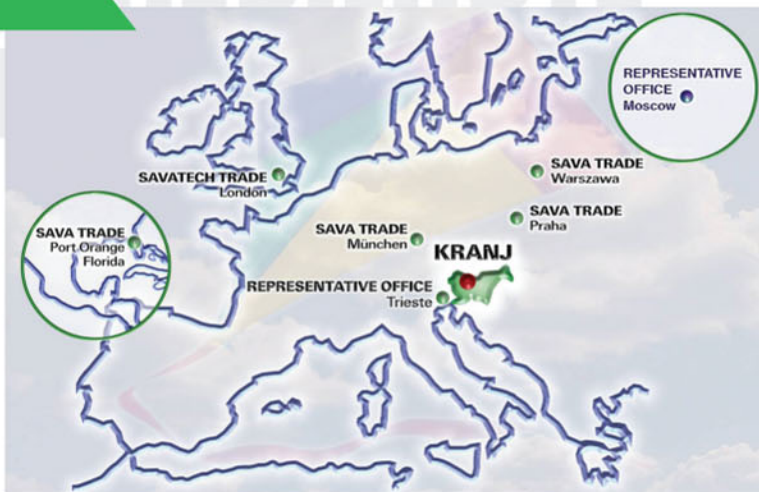
### **Belt widths:**

400, 500, 600, 650, 800, 1000,  
1200, 1300, 1400, 1600.  
Anglo-Saxon and other widths on request.

### **Belt constructions:**

Various tensile strengths from EP 400 N/mm to EP 3150 N/mm  
are available on request (note minimum quantity).  
Cover thickness on request.  
Cover type Y or X and W for heavy duty  
application or special types of cover on request.





**The SAVA range of conveyor belts includes:**

- troughable conveyor belts
- cross-stable, cross-rigid conveyor belts
- sliding conveyor belts
- reinforced conveyor belts RIPCHECK (with a textile breaker or steel reinforcement)
- elevator conveyor belts
- heat resistant conveyor belts
- oil and grease resistant conveyor belts
- non-staining conveyor belts (e.g. for timber industry)
- high abrasion resistant conveyor belts
- flame resistant and anti-static conveyor belts
- profiled conveyor belts from Finegrip/Supergrip and Noppen conveyor belts to Steep angle conveying belts/Chevron belts with height of profile 14 mm, 16 mm, 25 mm and 32 mm, as well as profile-L 8 mm
- Noppen conveyor belts
- profile-L conveyor belts
- tube-type conveyor belts PIPETYPE
- drum lagging
- clean cover conveyor belts
- combination of all the a.m. variants and many more
- ... other conveyor belts on request

Savatech d.o.o.  
Industrial Rubber Products and Tyres



**Conveyor Belts programme**

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