

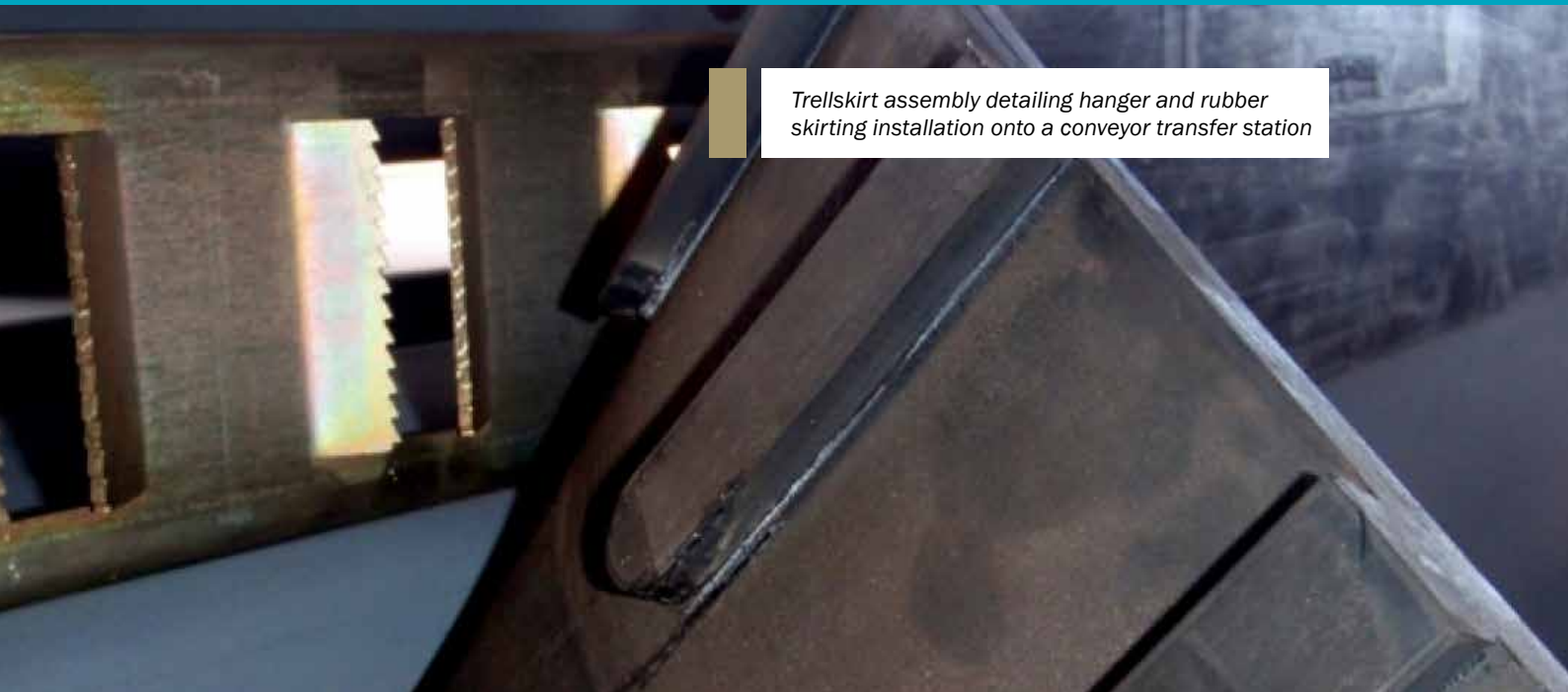


# Conveyor Accessories

**Mining and Mineral Processing**  
Conveyor Accessories  
[www.trelleborg.com/fluidhandling](http://www.trelleborg.com/fluidhandling)

# CONVEYOR SKIRTING AND TRELLSKIRT

Trelleborg manufactures and markets a range of skirting rubbers in a selection of rubber compounds primarily for use in the Mining and Quarrying Industries. Its primary use is for reducing spillage from conveyor belts, particularly at loading and transfer points, however due to its relatively low cost it can be adapted for use in many general purpose applications.



*Trellskirt assembly detailing hanger and rubber skirting installation onto a conveyor transfer station*



### SLAB CONVEYOR SKIRTING

Trelleborg markets skirting rubber in large slabs 1500mm wide x 30 mtr lengths in thickness of 6mm, 9mm, 12mm, 16mm, 19mm, 25mm. It is available in Standard Natural, Soft Natural 50 duro and also FRAS Neoprene that meets MDG 3608 section 3.3 Slit Sizes of Standard Natural Skirting are available in 30 mtr lengths:

- **6mm** x 100, 150, 200, 250, 300mm
- **9mm** x 100, 150, 200, 250, 300mm
- **12mm** x 100, 150, 200, 250, 300mm
- **16mm** x 100, 150, 200, 250, 300mm
- **19mm** x 100, 150, 200, 250, 300mm.

### TRELLSKIRT SKIRTING SYSTEM

The Trellskirt skirting system is a simple and effective two part system that prevents dust and spillage and reduces clean-up and maintenance costs.

After mounting the steel hangers to the conveyor framework the skirting "T" lugs can be inserted into the serrated channels and the skirting can then be adjusted to the belt. The skirting holds securely and adjusts in seconds by pushing down or tapping with a mallet. No nuts, bolts, clamps or fasteners to worry about. This then allows for quick, easy peel-away removal for maintenance or replacement. The Trellskirt system can easily be retrofitted to your existing conveyor. The skirting is available in 12mm and 16mm thicknesses and 200mm, 250mm or 300mm widths. It can also be produced in FRAS grade for underground use.

### DUST CLOTH AND LOCKING RUBBER EXTRUSION

Trelleborg's dust sealing system is a simple and easy to install. It involves locking a thin elastic, UV resistant rubber sheet across the gap in the machinery that is required to be sealed.

Each side of the gap needs to be fitted with 10mm rod to allow the clamp mouldings to be fixed in place locking the cloth inside the moulding.

The basic elements used here are:

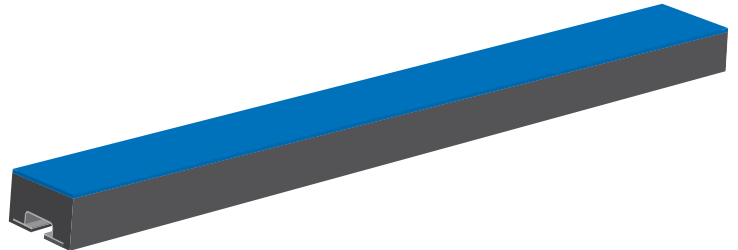
- Ozone resistant 2mm thick rubber sheeting suitable for outdoor installations. Standard bulk roll size is 1500mm wide x 20m lengths
- Straight or pre-shaped 90 degree corner mouldings.

While other systems focus on conveying great quantities of dust away, our system maintains dust where it should be, i.e. with the screened material.

### WEAR AND IMPACT BARS

Wear Bars are produced from heavy duty rubber and are generally vulcanized with an Aluminium T Track for easy fitment. Used for Rock Boxes, Feed Chutes, Belt Scrapers and Buffers – 100 mm x 100 mm x 1500 mm available ex stock – other sizes subject to special manufacture.

Impact Bars (Low friction Bars) combine the energy absorbing properties of rubber with the low friction properties of UHMWPE. These bars are designed for use in conveyor belt impact cradles and provide a low maintenance, easily replaced alternative to impact idlers at conveyor transfer stations. Available in 50mm or 75mm high x 100mm wide x 1500mm long. T Bolt kits to suit wear and impact bars are also available.



## CLAMP MOULDINGS

### SPM



Interior Ø 14mm  
Exterior Ø 31mm  
Length 2 x 10m lengths

### EPE



Interior Ø 14mm  
Exterior Ø 31mm  
Length 200 x 200mm

### EPI



Interior Ø 14mm  
Exterior Ø 31mm  
Length 200 x 200mm

### EPV

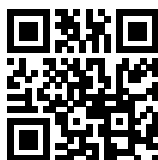


Interior Ø 14mm  
Exterior Ø 31mm  
Length 200 x 200mm

Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative solutions accelerate performance for customers in a sustainable way.

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