

siegling
belting

High Grip

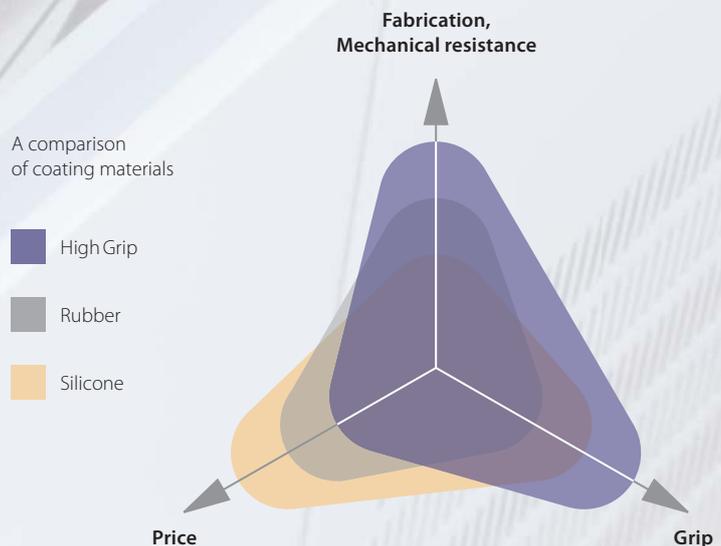
Coatings that take a firm hold



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When products need picking up with pinpoint accuracy or at steep inclines, too little grip can disrupt processes. Forbo Siegling's High Grip coatings are the answer. Gently but firmly they take hold of and release goods at precisely the right times.

These good-value options with excellent properties are the new alternatives to rubber or silicone coatings. Particularly when good grip, exact positioning, high levels of acceleration, or heavy braking are concerned.



The properties

adhesive surface with very high grip

thermoplastic

temperature resistant, very high chemical resistance

extreme mechanical strength (good elasticity/flexibility)

The advantages

▶ very good product grip

▶ fabrication: simple splicing methods, belt-edge sealing and profiles possible

▶ easy to clean

▶ very durable (even when scrapers and knife edges are used)

Industry-wide use

The High Grip coatings are obtainable for a wide variety of different conveyor and power transmission belts and for a range of special applications – some Siegling Transilon types are even available up to widths of five metres.

As a result, High Grip is a welcome solution across industries. EU- and FDA-compliant belt types can of course be supplied for the food industry.

Food industry

- in inclined conveying of confectionery
- on check-weighers and X-ray equipment
- in slicers
- in convergers

Logistics

- in inclined conveying
- for parcels at a gradient of $> 18^\circ$
- in cold stores up to temperatures of -28°C

Printing industry

- in compensating stackers and bundlers
- in feeding and discharging
- for sealing of foils

Postal/letter sorting

- as turner belts
- as stacker belts
- as carrier belts

Office segment

- in franking machines

Paper converting

- in enveloping machines
- in tissue processing
- in packaging machinery

Industrial production

- in the solar industry/wafer conveying



Siegling – total belting solutions

Committed staff, quality-orientated organisation and production processes ensure the constantly high standards of our products and services. The Forbo Siegling Quality Management System is certified in accordance with DIN EN ISO 9001.

In addition to product quality, environmental protection is an important corporate goal. Early on we also introduced an environmental management system, certified in accordance with ISO 14001.



Forbo Siegling Service – anytime, anywhere

In the company group, Forbo Siegling employs more than 1800 people worldwide. Our production facilities are located in eight countries; you can find companies and agencies with stock and workshops in more than 50 countries. Forbo Siegling service centres provide qualified assistance at more than 300 locations throughout the world.