







ZipLink: the revolutionary solution for the tyre industry

Situation

In tyre manufacturing conveyors face significant challenges at various stages that can impact the efficiency and quality of the production process. Especially in component preparation the process and product quality typically do not tolerate mechanical fasteners. On top of that, the need for continuous maintenance or even a greater frequency of belt replacement cause waste of time and money.

Solution



ZipLink® belts with specially developed covering materials for tyre industry are engineered to withstand high temperatures and/or ensure easy release of sticky rubber during component preparation and green tyre handling. The use of Ziplink® belts eliminates the need for time-consuming installations,

The use of Ziplink® belts eliminates the need for time-consuming installations, cumbersome joining methods, or mechanical connections. This breakthrough technology not only simplifies the installation, but also ensures safe and long-lasting production, saving you time and hassle on maintenance and replacement by using commercially available belt types.

- Cotton Version -560165 Fabric EZP 10/1 00+0 white CR
- Felt Version 560205 Felt EZP 10/1 0+FE black CR HR
- Silicone Version 560173 Silam EZP 10/1 01+03 red CR HD HR OR

Benefit & Advantages

- Longer lifetime and reduced maintenance costs
- Less downtime, more productivity!
- Easy-to install: fewer people needed for installation with only basic training, without special tools
- Energy saving due to the avoidance of splicing tools
- High working temperature



Tyre

PRODUCT Ziplink®

PROCESS

Tyre component preparation and green tyre transportation







