



MOVING YOUR WOOD FORWARD

# Belts for the Wood and Panel Board Industries

Within the wood industry, Schiki Belts has been setting the standard for many years with a consistent high product quality and market specific features. Innovations over the years resulted in a wide range of conveyor and process belts to fulfil the specific requirements of the wood industry.

We offer a wide range of belting products. By choosing Schiki Belts technology, you can not only reduce your supplier base, you will also have access to our worldwide network of industry and product specialists.











# Schiki Belts solutions for Wood and Panel Board Industries

# Schiki Belts offers belting solutions for:

- > Sawmills
- > Board manufacturers
- > Furniture manufacturers
- > Finishing lines

## Specific requirements

- · Prevention of antistatic loading Antistatic belts
- · Potentially explosive environment ATEX certified belts
- · Minimum downtime QuickSplice and ZipLink® belts
- · Reliable operation Seamless endless woven belts
- · Chemical attack Linatex PU coated belts
- · Wear resistance Polyurethane belt covers
- · Abrasion resistance Rapplon® power transmission belts
- · High efficiency uni modular belts



### Sawmills

Grading, debarking, sawing, sorting and packaging are common processes in a sawmill. In today's sawing, sorting and packaging the wood is not touched.

The processes are highly automated and modern milling equipment can be set to cut within a fraction of a millimeter.



## Furniture

Finishing is the last and most important process in adding value to a wood component for interior use. Finishing lines have gone through considerable changes in the last decade. The introduction of ready-to-assemble (RTA) furniture started a significant change, including large scale automation.

Key applications in finishing lines, such as grinding, polishing, lacquering and UV drying require reliable and high quality process and conveyor belts.

### **Panel Board**

The panel board industry comprises a variety of branches: the chipboard industry and the woodboard industry.

This information is focused on the chipboard production:

- > Particle board production
- > MDF production
- OSB production

The high durability, reliability and abrasion resistance keep maintenance and belt wear to a minimum. Wear resistant cover materials give extremely good resistance against wood pulp, promoting extended belt life. Process and conveyor belts, endless woven belts and uni modular belts have been specially developed to ideally fulfil specific production requirements.

