

# No machine dismantling – Increase your production time

## Infeed belt for Panel Board Production

Modern high performance wood processing machines produce large volumes of particle board, MDF, HDF, OSB and plywood. Leading OEMs and end users often choose Ammeraal Beltech belting solutions for reliable and safe processing.

The effectiveness of the *Ammeraal Beltech* infeed belt for conti-presses is based on the *ZipLink®* concept: the quickest splice method ever allows you to install a seamless belt without disassembling your machine, resulting in major increase of your production time and cost saving.

Ammeraal Beltech infeed belts are made of high quality polyester monofilament with a *Silam* silicone impregnation. The special design allows the belt to operate on small pulleys and knife edges.

#### **Main features**

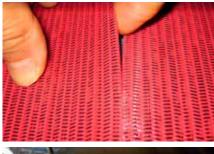
- Longitudinally flexible; suitable for small diameter transfer and knife edge
- Dimensionally stable; excellent tracking properties and perfectly flat
- Low friction bottomside
- Resistant against high temperatures
- Seamless

#### Benefits

- Quick installation or repair; shortest production downtime
- Smooth, economical operation; less energy consumption
- Long belt service life
- ATEX approved

### Applications

- Infeed belt for conti-press
- Transfer belt





Technical data	
Belt type	Silam EZP 8/1 0+01 red HR
Article code	583060 / 583061
Tension layer	ZipLink <sup>®</sup> mesh for easy and quick belt change
Belt thickness	1.9 mm
Weight	1.75 kg/m²
Force at 1% elongation	8 N/mm
Min. pulley diameter flexing / back flexing	6 / 10 mm
Temperature range	-40 to +180°C
Max. standard / production width	3100 / 4000 mm



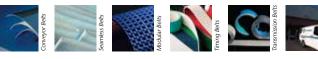
insertion tool

Complete toolbox

Complete toolbox available, including instruction CD

Silam and ZipLink<sup>®</sup> are brandnames of Ammeraal Beltech





Expert advice, quality solutions and local service for all your belting needs www.ammeraalbeltech.com

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