



Pre-press belt for Particle Board Production

High productivity and production safety

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* pre-press belts is already proven on many installations worldwide. The operation is based on excellent pressure resistance and meets all requirements of the forming process.

Ropanyl pre-press belts are made of aramide fabric with a highly qualified cover surface to provide maximum compressing and reliable distribution of compression.

Main features

- High force/elongation value
- Good abrasion resistance and homogeneous belt surface
- Excellent antistatic properties; no build-up of electronic charge
- Very good chemical resistant
- Resistant against high pressure; good distribution of compression
- Strong splice made with unique Maestro equipment

Benefits

- Excellent belt performance
- High production safety
- Maintenance free
- High quality production
- Long belt life
- ATEX approved



Technical data	
Belt type	Ropanyl EM/K 60/3 00+04 black M2 AS
Article code	514395
Belt thickness	3.8 mm
Weight	4.1 kg/m ²
Force at 1% elongation	60 N/mm
Surface finish / hardness	fine matt finish / 93 Shore A
Min. pulley diameter flexing / back flexing	250 / 300 mm
Temperature range	-20 to +90°C
Max. standard / production width	3000 / 3100 mm

Ropanyl is a brandname of Ammeraal Beltech

AS = antistatic



Expert advice, quality solutions and local service for all your belting needs
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