

#### AM-EN

# uni XLB and uni CSB chains for skids, pallets, and other loads







#### **Expert in the automotive industry** Extensive experience in skid

Ammeraal Beltech is globally recognized as the leading company for plastic modular belt conveying solutions in the automotive industry.

## Extensive experience in skid conveying.

For over two decades, our plastic modular uni XLB chain has been consistently replacing more and more steel chain or rubber belting applications. The reason? Proven benefits and lower total cost of ownership. Now, these same advantages are available in the new generation uni CSB C K400 chain.

## uni XLB and uni CSB chain benefits:

Lower total cost of ownership by:

- Less downtime & maintenance
- · Lower spare part demand
- Reduced construction heights
- Long lifetime expectation
- High load capacity
- Low energy consumption



















### The uni XLB and uni CSB chain solutions

#### **Robust solution**

The uni XLB is the robust solution for long CC and/or heavy load chain conveyors. Its 30 mm thickness and thick material design allow for higher surface pressure and provide maximum impact resistance.

#### **Cost saving solution**

The uni CSB is the economic solution for chain conveyors. Its 2" pitch feature enables smaller sprockets and lower construction heights while keeping the same pull strength as the uni-XLB.

## Innovative engineering delivering application flexibility

uni XLB and CSB chain solutions can be used in:

- Longitudinal skid conveyors
- Cross transfer conveyors
- Buffer chain conveying when used in combination with our patented trolley connection (which doesn't need mechanical fastening in the chain).

#### uni XLB characteristics:

- 2.5" pitch chain with AISI 431 or PA6.6 pins
- 82 mm, 101 mm, or 201 mm width
- 100.000 N/m tensile strength
- Rubber top available
- Available in POM NL and in certified flame retardant 'R1' rated POX FR
- Hinge-driven bi-directional sprocket technology

#### uni CSB characteristics:

- 2" pitch chain with AISI 431 or PA6 6 pins
- 102 mm or 152 mm width
- 100.000 N/m tensile strenath
- Rubber top available
- Available in POM NL and in certified flame retardant 'B1' rated POX FR
- Hinge-driven bi-directional sprocket technology

The local partner of choice for sustainable conveyor belting solutions around the globe.

www.ammeraalbeltech.com/en-US/



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