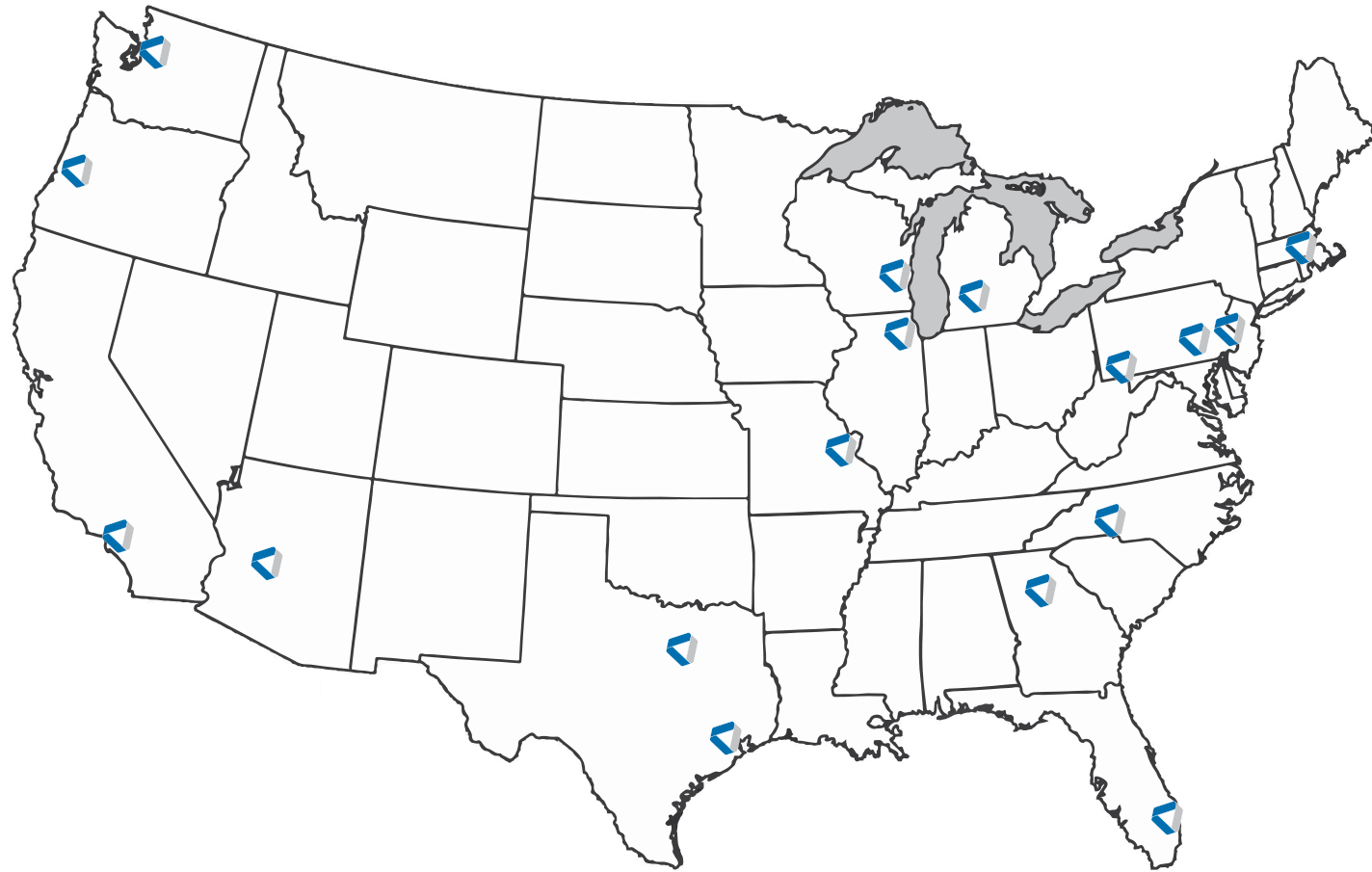


US Sales and Service Locations



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for all your belting needs

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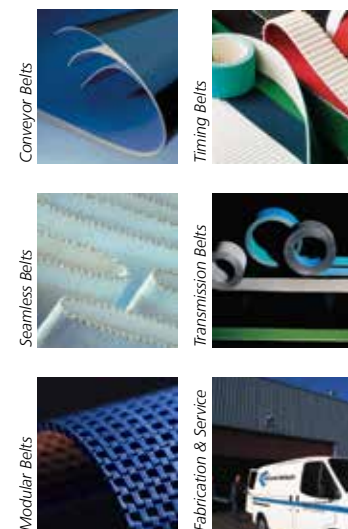
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NA



uni CSB

The versatile plastic modular belt
for the Automotive Industry

... and 150 more service contact points at www.ammeraalbeltech.com

Date: 01.2018



www.ammeraalbeltech.com



The next generation of plastic modular belts for Automotive

Introducing a new innovative product: uni CSB

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

After more than 10 years of success in the industry, Ammeraal Beltech recognized a customer need for even more out of a plastic modular belt:

- Lower energy consumption
- Longer conveyor lengths and less transfers
- Higher load capacity
- Lower construction heights (less pit depth)
- Electrically conductive without compromising belt pull
- Flame retardant without compromising belt pull
- Good ergonomics and worker safety

The result of these customer wishes is our new uni CSB. uni CSB is specially designed with and for the automotive industry, “heavy load” conveying and people moving industry.



This approach has resulted in a two unique belt features:

- 2 inch pitch belt rated at 6854 lbf/ft comparable to existing 2.5 inch and 3 inch pitch belts.
- Use of Dual Compound Technology (DCT) resulting in the world’s first plastic “real modular” modular link.

Dual Compound Technology provides the uni CSB with a high versatility. This versatility allows for a combination of different materials within one conveyor belt to meet customer demands without compromising any of the belt’s remarkable features such as high allowable belt pull.

uni CSB: The 2 inch pitch modular belt that can do what all other 2.5 inch pitch and 3 inch pitch belts can do... and more!

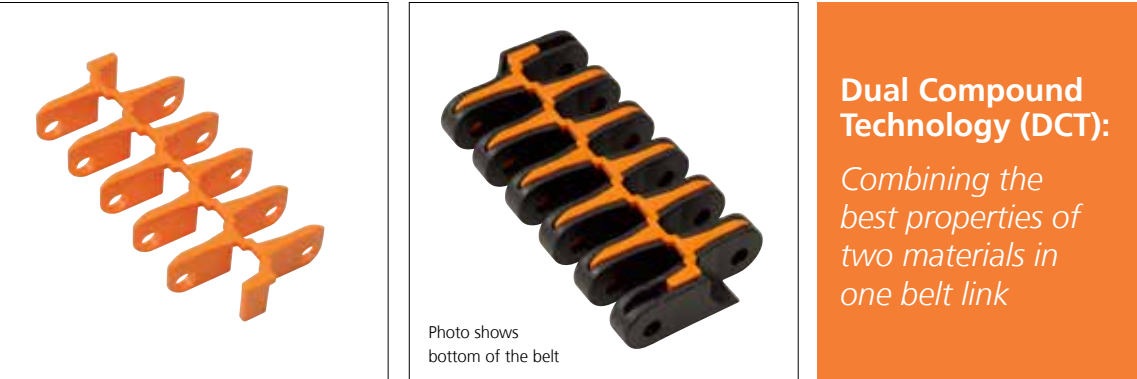
Ammeraal Beltech Modular uni CSB	Stronger belts at lower costs	<ul style="list-style-type: none"> · 2 inch pitch means low construction heights and less pit depth required. · Lower belt weight allows for a higher load, a longer center to center distance and less transfers. · Lower belt weight results in less needed drive power, smaller drive motors and smaller gearboxes. · Electrically conductive properties are added to the belt through cost efficient inserts without compromising belt pull as usual. · The belt can be executed in a combination of B1* fire rating and electrically conductive properties.
	Lower total cost of ownership	<ul style="list-style-type: none"> · Long belt life due to high contact area and innovative belt bottom design. · Less bottom wear at high surface pressure due to wear-resistant wheelplate inserts. · Longer conveyors and higher loads on one conveyor. · Low maintenance costs due to extremely low maintenance requirement. · Lower belt weight results in lower energy consumption.
	Safe Walk	<ul style="list-style-type: none"> · Appropriate grip in dry and wet conditions. · Low belt profile to avoid injuries and foot discomfort. · Colored edges to visualize moving floors.

*B1: Fire rated material (Flammability Class B1)

Base link open + electrical conductive insert = EC link



Base link closed + WP wear part insert = Wheel Plate



Dual Compound Technology (DCT):

Combining the best properties of two materials in one belt link