

At AFC Materials Group we know that you want to be an industry leader. In order to do that, you need high-quality, customized belting, delivered on-time. The problem is poor construction, low quality, and late shipments, which make you feel frustrated and under pressure. We believe you shouldn't be forced into a solution that doesn't fit your needs.

We understand that you want to focus on the quality of your product without worrying about the performance of your belts, which is why we have been collaborating with customers for over 30 years on belting solutions.

Here's how to do it with our 3-Step Success Plan:

1. Connect
2. Collaborate
3. Configure

Call a Customer Success Team Member today to discuss what we can build for you. So, you can stop losing time and wasting money and instead increase throughput and meet your customers' needs.



SOLUTIONS THAT
FIT YOUR NEEDS.

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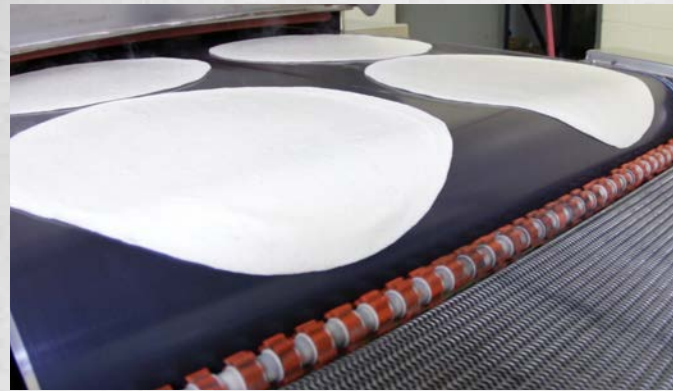
[AFCMATERIALS.COM](http://afcmaterials.com)

HIGH PERFORMANCE BELTING

FOR INDUSTRIAL APPLICATIONS



Designed for Performance



Industrial and HD Elite Black Belting

The Industrial and HD Elite Black lines have been developed to provide superior overall value to our customers through their superior performance, long lasting release, improved durability and abrasion resistance. These products were built to maintain the integrity of the original glass cloth for fewer replacements, resulting in cost savings and reduced down time.



DuraFlow® Mesh Belting

The DuraFlow® Series is unsurpassed in its surface, strength and airFlow characteristics thus providing the ultimate performance for drying and curing applications. These fabrics are manufactured from proprietary woven fiberglass substrates that have been heavily coated with PTFE. AFC's UV Resistant Mesh Fabrics add the benefit of UV protection.



Silicone-Coated Belting

AFC manufactures a wide range of silicone-coated fabrics using fiberglass substrates. These fabrics exhibit exceptional tensile strength and tear-resistant properties, and are widely known for their "natural release" capabilities. Our DuraSil® fabrics are used in a variety of industries including packaging, food, aerospace and chemical.



Side Sealer Belting

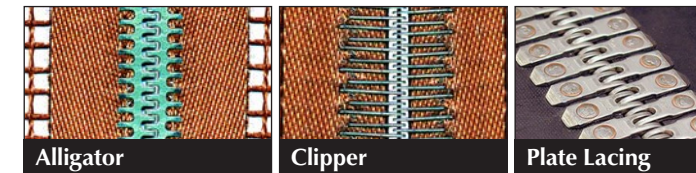
AFC specializes in belting for the side seal packaging process. Like all AFC's products, these PTFE belts, many with specialized edge guide systems, must perform dependably in high-speed, high volume production environments where the belts are always in continuous motion.

Technical Support AFC backs all their products with superior technical support and industry-leading customer service. Adding the highest level of value means providing staff with diverse areas of expertise to solve problems and boosting their competitiveness in the marketplace.

Splice Options

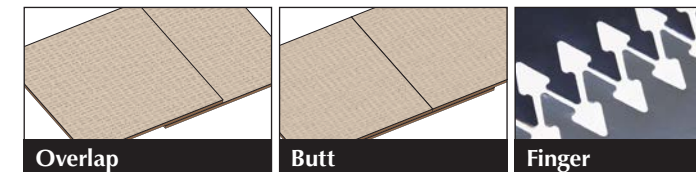
Metallic Splices

Metal splices are the most common method for joining conveyor belts of all types.



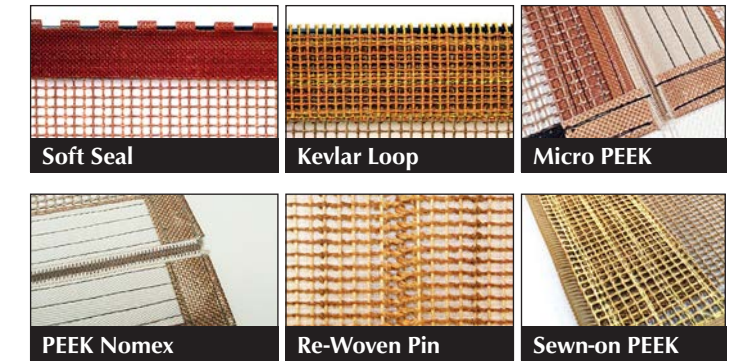
Endless Splices

Used when the thinnest splice possible is needed, formed by sealing together both ends of the belt.



Non-Metallic Splices

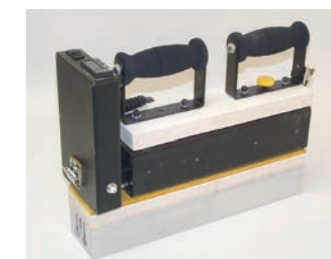
Non-Metallic splices are another common method of joining conveyor belts of all types. All non-metallic splices are joined with a pin made of metal or high-temperature plastic.



Other specialized seams are available, check with your AFC representative for more information.

Installation Tools & Training

AFC provides everything needed to seal PTFE-coated fabrics and conveyor belting: heat sealers, high temperature bonding film, silicone release cloth, silicone rubber covered hand rollers, mineral board, seam prep kits and spare parts.



Heat Sealers

Sealer include a digital temperature controller and are recommended for field installation of PTFE belts.



Tacking Irons

Tacking irons are available in brass or aluminum. Stock head sizes include 2" x 3" rectangular and 3" round. These tools are designed with a wattage that will achieve the proper sealing temperature for PTFE without the need for a temperature controller. Bi-metal thermometer included.

Repair Kit

This kit contains everything needed to repair and maintain PTFE belts.



Field Training

In addition to heat-sealing products, AFC offers services such as field installation of PTFE conveyor belts, design of belt seams and tracking mechanisms, training for end-users regarding the use of AFC heat sealers as well as heat sealer rentals.

