



PTFE Application Spotlight

High temperature non-stick products that reduce downtime and maximize ROI. Distributed by **AFC Materials Group** in partnership with **MIR**.

AFC Materials Group × MIR

Innovation Happens when expertise comes together. AFC and MIR combine industry-leading knowledge, responsive service, and trusted partnerships to deliver innovative solutions and exceptional value for our customers.

AFC's portfolio of **PTFE- and silicone-coated fabrics, tapes, and lightweight conveyor belting** is engineered to deliver reliable performance in the most demanding thermal processing environments. From curing and cooking to heat sealing, laminating, and other continuous high-temperature applications, our products provide the durability, release performance, and process consistency manufacturers depend on.

Our PTFE-coated fiberglass materials combine outstanding non-stick properties, chemical resistance, and dimensional stability while operating at temperatures up to **550°F (287°C)**, helping customers improve productivity, reduce downtime, and achieve consistent process results.



Technical Consultation

R&D Project Management, Design, Install & Repair, experience with major OEMs.



Application Training

Onsite or remote training targeting key markets with focused problem-solving.



Commitment to Service

Responsive support team, competitive lead times, and regular business reviews.



Joint Sales Calls

Open and honest conversations with analysis and recommendations.

Custom Fabrication & Coating Options

AFC Materials Group, in partnership with MIR, offers a full range of custom fabrication including splicing, edge reinforcement, and edge guides to ensure consistent tracking and performance. Specialty coatings are available to meet specific application needs.



Dough Press Belts

High-release, crack-free surface for nonstop tortilla and pizza production. Fewer holes, no delamination, easier installation.



Contact Cooker Belts

Withstands hot marinades, seasoning, oil, and grease. Even heat transfer ideal for searing or grilling applications.



Can Dryer Belts

Superior moisture resistance with specialty splice design to increase efficiency, lower energy cost, and reduce spoilage.



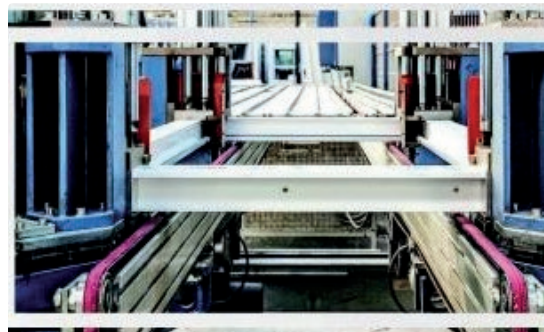
Packaging Tape

Balanced heat transfer, release, and flexibility with a smooth surface. Avoid regular tape replacement downtime.



Side Sealer Belts

Even thermal distribution and smooth finish for high-speed environments. Minimize downtime and improve production efficiency.



Window Welding Tape & Sleeves

High-performance adhesive for clean welds and abrasion resistance. Prevents residue buildup for easier machine changeover.



Belting **Solved** **24/7** 1-800 MIR-BELT