

Polymer Fibers | Filaments, Tapes, Non-Woven

High Coverage. Lower Costs. The next level of un-matched fiber performance.

MicroCell technology for any extrusion line.



Polymer Fibers | MicroCell Benefits

10% - 50% \$\$\$

Material cost savings

High-coverage

Best-in-class

Compact ↔ MicroCell

Switching as needed

Mechanical strength

Performance compliant

CO₂ ↓

Carbon footprint reduction

Improved crimp

Patented innovation

Circularity ✓

Fully recyclable

Retrofit & complete lines

Full flexibility



Polymer Fibers | Insights & Targets

Insights

- Garment, Home Textiles, Artificial grass, Automotive, Filtration
- Protection, Reinforcement, Decoration
- Twisting, Weaving & Tufting
- High draw ratio & line speed

Targets

Density Reduction

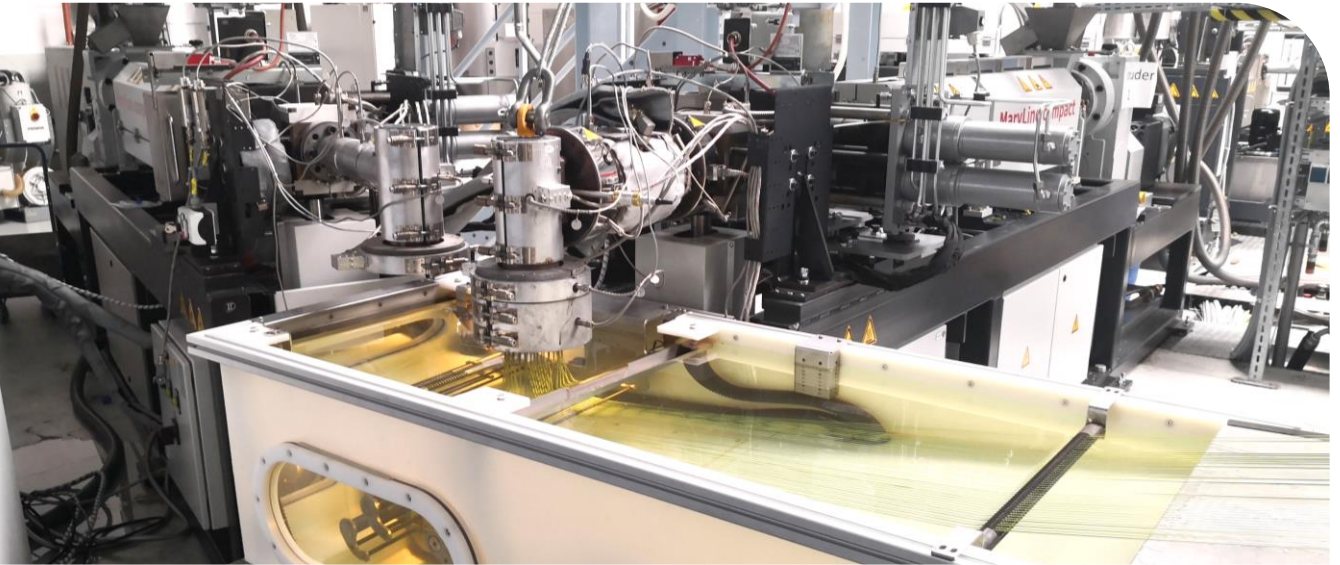
10% – 20%

Polymers

PET
PP, LLDPE
PA6, PA6-6

Performance Compliance

Tenacity
Elongation
Shrinkage



Polymer Fibers | Global References



Partnering

with key machinery manufacturers



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Information & Inquiry Form

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