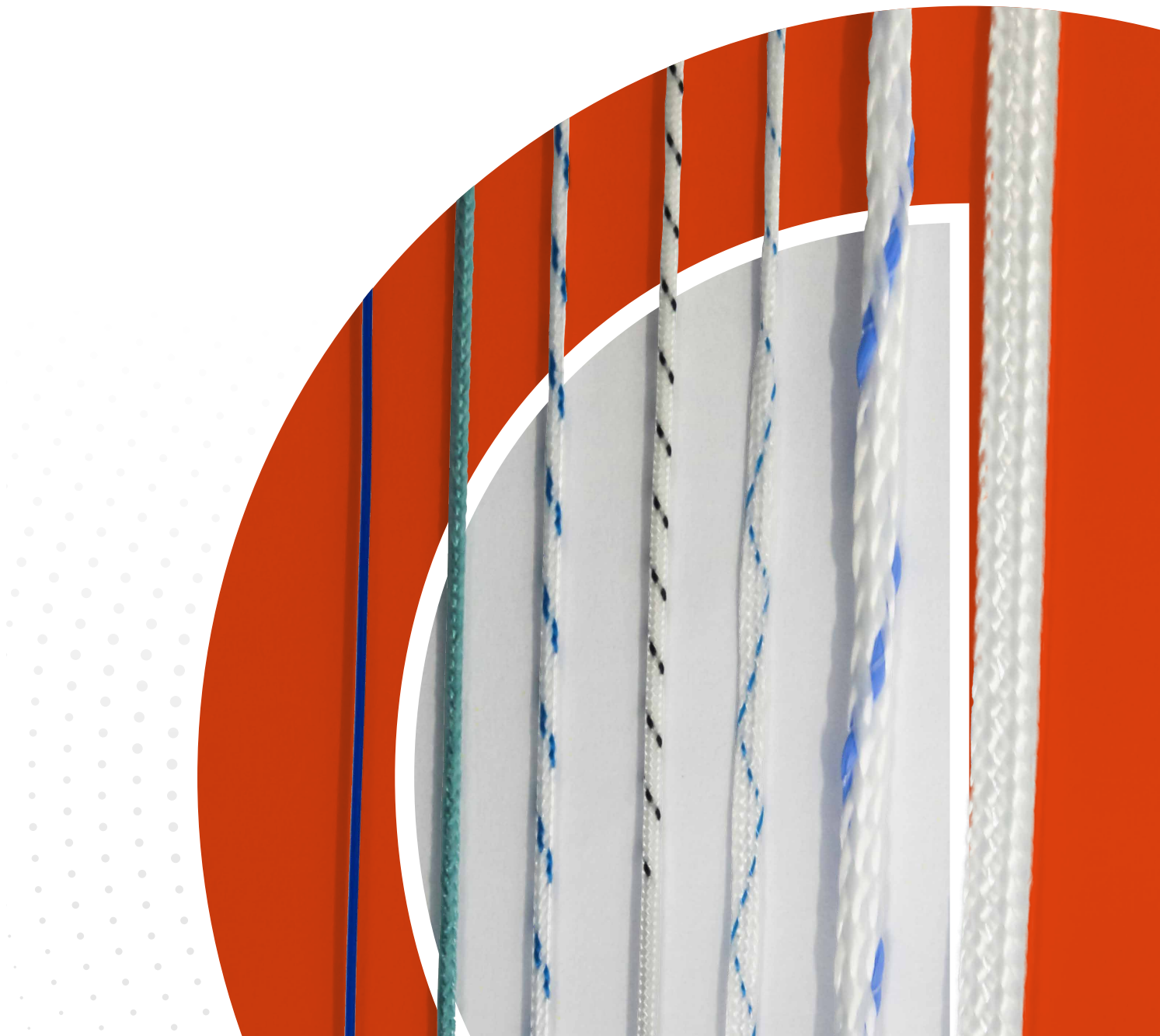




Biomedical Textiles Innovation Lab

Accelerate Innovation | Validate Performance | Reduce Development Time



At Corza Medical, we don't just manufacture advanced biomedical textiles, we pioneer them. Our state-of-the-art Innovation Lab in Taunton, UK empowers OEMs to rapidly prototype, test, and refine textile-based medical devices with unmatched speed and precision.

What we offer

From concept to commercialization, Corza Medical's Innovation Lab empowers OEMs to:

- Prototype faster with tangible prototypes in days, validate material and performance with real-time testing, and reduce time-to-market with expert guidance.

Core capabilities

- Rapid prototyping of braided textile structures
- In-house testing for performance validation

Why partner with us?

A collaborative experience built around you.

- Flexibility to collaborate on-site and/or virtually
- Real-time data to guide decisions
- Biomedical textile engineering experts
- Fully customizable sessions
- No manufacturing commitment required

Materials expertise

- **Nylon** — Durable, flexible, strong
- **Silk** — Smooth, natural, biocompatible
- **Polypropylene** — Lightweight, chemical resistant
- **Polyester** — Stable, high-performance
- **UHMWPE (Ultra-high-molecular-weight polyethylene)** — Ultra-strong, advanced durability

What you will walk away with

- A verified prototype for validation
- Summary of test results
- Expert recommendations
- Supporting data for next steps

Integrated testing services



Tensile Strength
& Elongation



Diameter &
Uniformity



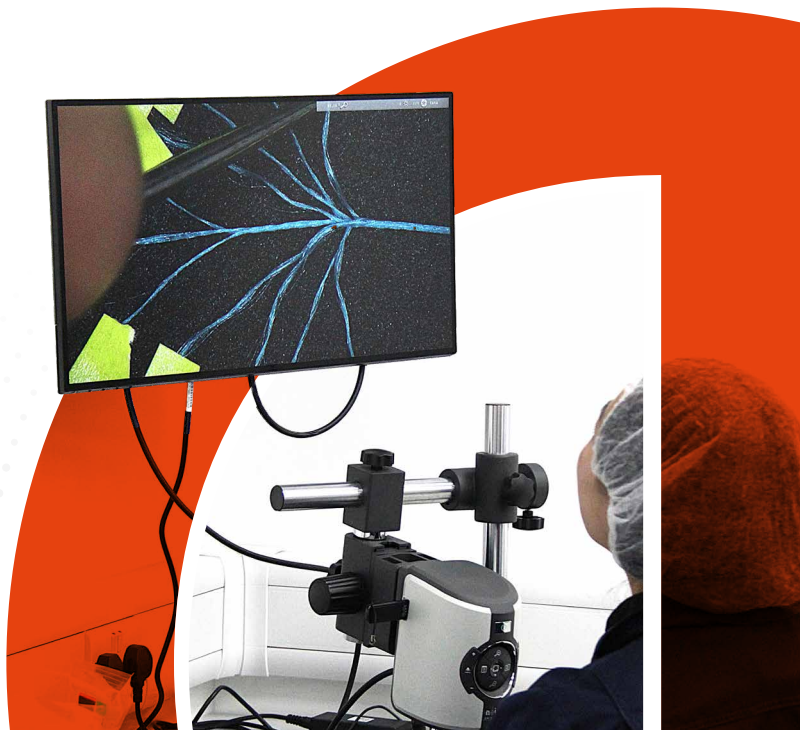
Thermal
Analysis



Moisture
Content



Surface
Imaging



Ready to transform your textile innovation?

Connect with us today to schedule your session.

