








ZYEX™ PEEK FIBERS

Extreme Performance Fibre Solutions
Produced from VICTREX™ PEEK Polymer

"The thermoplastic fiber of choice for the world's most demanding environments."

With over 40 years of innovation, Victrex provides high-performance solutions across Aerospace, Automotive, and Manufacturing sectors.

Why Choose ZYEX™ PEEK FIBERS?

-  **Thermal Endurance:** Maintains a continuous operating range from -60°C to 260°C.
-  **Chemical Resistance:** Resistance against aggressive conditions.
-  **Abrasion resistance:** Superior durability, especially at extreme temperatures.
-  **High Purity:** Critical for application strict sanitation.
-  **Steam Resistance:** Retained strength requiring strict, m-Aramid, or PPS.



Versatile Product Range

Monofilament

Diameters ranging from 0.07mm decitex and filament counts 2.00mm and colours.

Multifilament

Available in a variety of decitex and filament after counts (75f15 to 1320f72) intermingled, twisted, textured and dyed products are possible.

Shaping Demanding Applications



Process Belting

specialized conveyor belts that to move items from one point to another.



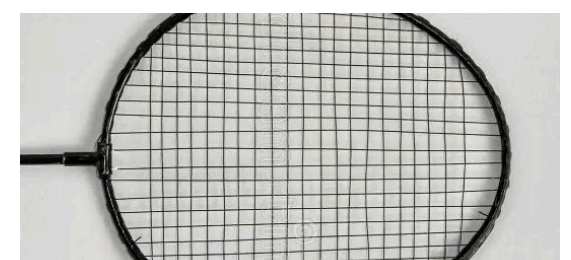
Cable Protection

PEEK braided sleeving, convoluted tubing, cable ties, clamps, or heat-shrink tubing.



Filtration

high-temperature, corrosion-resistant metallic, injection molding to ensure structural integrity and purity.



Leisure

leverage the materials extreme durability and metal-like strength.