

The Diamorph Group has been producing advanced material products for nearly 100 years.

The Group consists of several brands known for their deep expertise in material science and commitment to innovation, consistently delivering proven performance in demanding real-life environments worldwide.

Through a global network of manufacturing, technical, and commercial operations, we develop, manufacture, and supply high-performance products, with specialist knowledge in Composite and Polymer Materials and High Temperature Solutions.

Using our advanced materials science capabilities, we create solutions for some of the most challenging industrial applications and environments. We serve industries where safety, reliability, and innovation are critical, including aerospace, defence, marine, medical, and automotive.

Our brands

PERMALI

Advanced composites and TPU films for defence, aerospace and motorsport excellence.

Tenmat Wear

Ultra-tough composites and wear parts engineered for endurance and security.

TUFNOL

High-performance laminated composites for strength, precision, and versatility.

hob CEPTec

Innovative ceramic solutions for superior performance.

What sets us apart

Fully Integrated Production

Every stage managed in house for speed, quality, and reliability.

Vertically Integrated Facility

Comprehensive manufacturing capability at our Gloucester HQ.

Strategic Growth Mindset

Supported by ambitious investors and a scale focused leadership team.

Specialist Divisions

Expertise across specialist products.

Precision Manufacturing

High performance composite components, assemblies, and TPU films.

Continuous Material Improvement

Established materials regularly evaluated for quality and efficiency.



Our key sectors

Diamorph’s composite and polymer materials are engineered to perform in the world’s most demanding sectors. From aerospace and defence to energy, rail, marine, medical, industrial and beyond, our materials deliver reliable performance where strength, safety and innovation matter most.

PERMALI



Defence



Rail



Aerospace



Medical



Textiles



Automotive



 Tenmat Wear



Mining & Cement



Hydraulics & Valves



Physical Security



Marine



Bearings



 TUFNOL



Aerospace



Electrical



Construction



Rail



RAILKO



Rail



Marine



Automotive



Our manufacturing capabilities

We combine extensive in-house technical resources with ongoing R&D investment to deliver innovative, high-quality products.



UK PRODUCTION
Secure, sovereign manufacturing capability.



DESIGN & ENGINEERING
Advanced R&D driving high performance solutions.



MATERIAL SCIENCE EXPERTISE
Pushing innovation in composites and polymers.



DECADES OF TRUST
Trusted partner for nearly 100 years.

Let’s collaborate on your next challenge.

For more information, scan the QR code or get in touch with our team.
Advanced composites: sales@permali.co.uk
Wear Parts: wpsales@diamorph.com

