

Press Release

May 11, 2010



Toho Tenax Europe will present new products at CFK Valley Convention in Stade

Toho Tenax Europe will be exhibiting for the 3rd time at the CFK Valley Convention. New products will be presented to optimize current applications and to create new application areas for the aerospace and industrial sectors.

Products

The already well established Tenax® carbon fiber will be exhibited as filament yarn and short fibers. Additionally, Toho Tenax will present new products:

- Tenax® Net Shape Preforms
 - Toho Tenax developed a new technology to manufacture preforms in a totally automated process with a special carbon fiber filament yarn, without any intermediate steps.
- Tenax® ThermoPlastics
 - Tenax® TPUD (ThermoPlastic UniDirectional) is a thermoplastic unidirectional prepreg consisting of a Tenax® carbon fiber with tailored sizing for thermoplastic applications. The tape is available in a wide range of widths (6 to 300 mm).
 - Tenax® TPCL (ThermoPlastic Consolidated Laminate) are thermoplastic plates to be used in a subsequent process of transformation to create parts. Several layers of woven thermoplastic prepreg are consolidated to such plates.

Please visit us on our booth no. 17 and learn more about our new products.

CFK Valley Convention

The fourth CFK-Valley Stade Convention will be taking place on 15 and 16 June 2010 at Stade, Germany. The conference will present main topics from latest developments in the technologies, processes and construction methods of composite lightweight construction in research and practice. The CFK-Valley Stade Convention's accompanying exhibition provides an excellent and recognized platform to find out about the latest solutions in the target field of composite lightweight construction.



Human Chemistry, Human Solutions

About Toho Tenax

Toho Tenax is the core company of the Teijin Group's carbon fibers business. Toho Tenax is a leading carbon fiber manufacturer worldwide with an annual production capacity of 13,900 tons in Japan, Germany and USA. Toho Tenax Europe GmbH is an affiliate with production facilities for Tenax[®] carbon fibers, located in Germany and responsible for the European market.

About Teijin

Teijin is a global technology-driven group operating in five main fields: synthetic fibers (polyester fibers, carbon fibers and aramid fibers); films and plastics; pharmaceuticals and home health care; trading and retail; IT and new products. Teijin Limited, the holding company for the Teijin Group, is listed on the Tokyo and Osaka stock exchanges. The group had consolidated sales of USD 8.5 billion (JPY 765.8 billion, USD 1=JPY 90) in fiscal 2009 and employs 18,778 people worldwide, with 156 companies around the world.

Product Information Contact

Dr. Julian Lowe
Marketing Manager

Tel.: +49 202 32-3225
Fax: +49 202 32-2360
marketing@tohotenax-eu.com

Press Contact

Katja Schult
Marketing Communications

Tel.: +49 202 32-2339
Fax: +49 202 32-2360
katja.schult@tohotenax-eu.com

Toho Tenax Europe GmbH • Kasinostraße 19-21 • 42103 Wuppertal • Germany • www.tohotenax-eu.com