KITTING SERVICES



STRENGTH. SUPPORT. SOLUTIONS.

ABOUT METYX Composites

METYX supplies an extensive range of multiaxial, RTM and woven fabrics at its three production locations in Turkey and Hungary.

Industries using METYX products today include: wind energy, marine, transportation, infrastructure, building and construction, sport and leisure. METYX has also invested in facilities, equipment and highly skilled staff to offer customers added value through custom solutions and technical services such as engineering support, prototyping, large scale tool making and a customized kit cutting service from both Turkey and Hungary, for cores, fabrics and vacuum consumables.

Your 'Solutions Partner'

METYX offers exceptional service, quality and logistical support which can help to reduce costs and add real value to your business.

"Our vision has always been to deliver a range of high quality products and services which give our customers a competitive advantage. We are totally committed to meeting the individual needs of our customers with tailor made solutions that add real value."

> Uğur Üstünel, METYX Composites Co-Director

METYX Composites Kitting Services

A customized kit cutting service is offered from both Turkey and Hungary, for cores, fabrics and vacuum consumables. All kit designs are fully evaluated by METYX engineers, supported with CAD data, who take into account cost, quality, part geometry, mould layup and the manufacturing process being used. Kits are supplied cut, shaped, and preformed as needed, packed and labelled according to customer specified part reference numbers. The full traceability ensures shop floor accuracy, efficiency and productivity.

Flexible, multi-site supply chain & logistics: Custom kits are supplied from our 'state-of-the-art' kitting centres in Manisa, Turkey and Kaposvar, Hungary

Core Material Kitting Capabilities

METYX continues to invest in 'state-of-the-art' 5-axis NC processing centres with the highest levels of accuracy. The kitting facilities in both centres can cost effectively machine **balsa** wood and all foam core materials including: **PU, PET, SAN and PVC foams.**

Core Material Finishing Options

- · Grooved
- · Perforated
- Scrim fabric applied

- · Single or double contoured
- \cdot Combinations of stated finishing options

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Fabrics & Vacuum Consumable Kitting Capabilities

Both METYX Composites kitting centres are also able to cut the full range of multiaxial, RTM and woven reinforcements as well as supplying kits with vacuum consumables.

CNC fabric cutting machines are capable of handling fabric widths up to 100 inches in a very efficient and cost effective way by minimising scrap rates and reducing material costs.

Using METYX Composites kitting service, customers gain significant added value benefits compared with in-house kit cutting.

Major Features & Benefits of Using Our Kitting Services

• Faster and easier dry lay-up in moulds using accurately pre-cut, numbered, kit parts.

· Increased productivity, with reduced waste, overall build times and labour costs.

· Consistent, reliable production quality, with optimized part weight and properties.

- Flexible and reliable supply chain from Turkey and Hungary.
- \cdot Prototyping before serial production.
- \cdot Flexible, highly responsive, fast turnaround kitting service.

• Kits delivered 'just in time' as needed to minimise material stock holdings.

Our custom kitting services help customers to increase productivity, minimize production waste, and reduce labour costs.



Our Customized Engineered Kitting Service Process - With our customers every step of the way



Growing with Passion & Dedication - A Winning Combination for Customers

METYX Composites is a proven customized kitting solutions partner, which has rapidly grown its customer base since it started offering a kitting service

in 2012. To meet this growing demand - driven by the wind energy sector - METYX has continued to expand its kitting facilities.

"Everybody in METYX Composites shares a strong passion for the business. We constantly look for innovative, added value solutions. Our commitment and total dedication is what METYX Composites customers' feel in the quality of the products and services we consistently provide."

> Tunç Şerif Üstünel, METYX Composites Co-Director



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