

Technical Textile Markets: Product Developments and Innovations, December 2018

<https://marketpublishers.com/r/T655A39B4B5EN.html>

Date: December 2018

Pages: 12

Price: US\$ 350.00 (Single User License)

ID: T655A39B4B5EN

Abstracts

This report provides information on the latest developments in automotive textiles, composites, composites manufacturing machinery, filter media, new fibres, nonwovens and sensors. The report includes information and analysis relating to the following innovative companies and other organisations: Ahlstrom-Munksjö, Airbus, AMSilk, Cygnet Textimp, Freudenberg Performance Materials, imat-uve, Lydall Performance Materials, Lenzing, Suominen, Technical Absorbents, Trevira, The University of Manchester and the University of Delaware.

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SUMMARY

AUTOMOTIVE TEXTILES

Trevira and imat-uve have collaborated in the development of a new process for manufacturing knitted automotive interiors

COMPOSITES

Airbus and AMSilk are exploring the potential of synthetic spider silk for aerospace applications

Ahlstrom-Munksj? has developed a new reinforcement fabric for use in the manufacture of wind turbine blades

COMPOSITES MANUFACTURING MACHINERY

Cygnat Textimp and researchers at The University of Manchester have developed a new machine for manufacturing lightweight composite components

FILTER MEDIA

Lydall Performance Materials has developed new gas phase filter media called LydAir GP

NEW FIBRES

Lenzing has developed a new fibre for use in the manufacture of surface disinfectant wipes

NONWOVENS

Freudenberg Performance Materials' Evolon New Generation material has been certified as being compliant with the ECARF Seal

Lenzing has developed Lenzing Web Technology to drive sustainability in the nonwovens industry

Suominen has developed a new concept called Suominen Intelligent Nonwovens

Technical Absorbents has developed a needlefelt fabric which is made from 100% SAF

(Super Absorbent Fibre)

SENSORS

Researchers at the University of Delaware have developed textile-based pressure sensors

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Figure 2: 3D Winder

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