

safety and protection

performance fibres

intelligent textiles

sports and leisure

medical textiles

technical fabrics

construction

geotextiles

automotive

composit

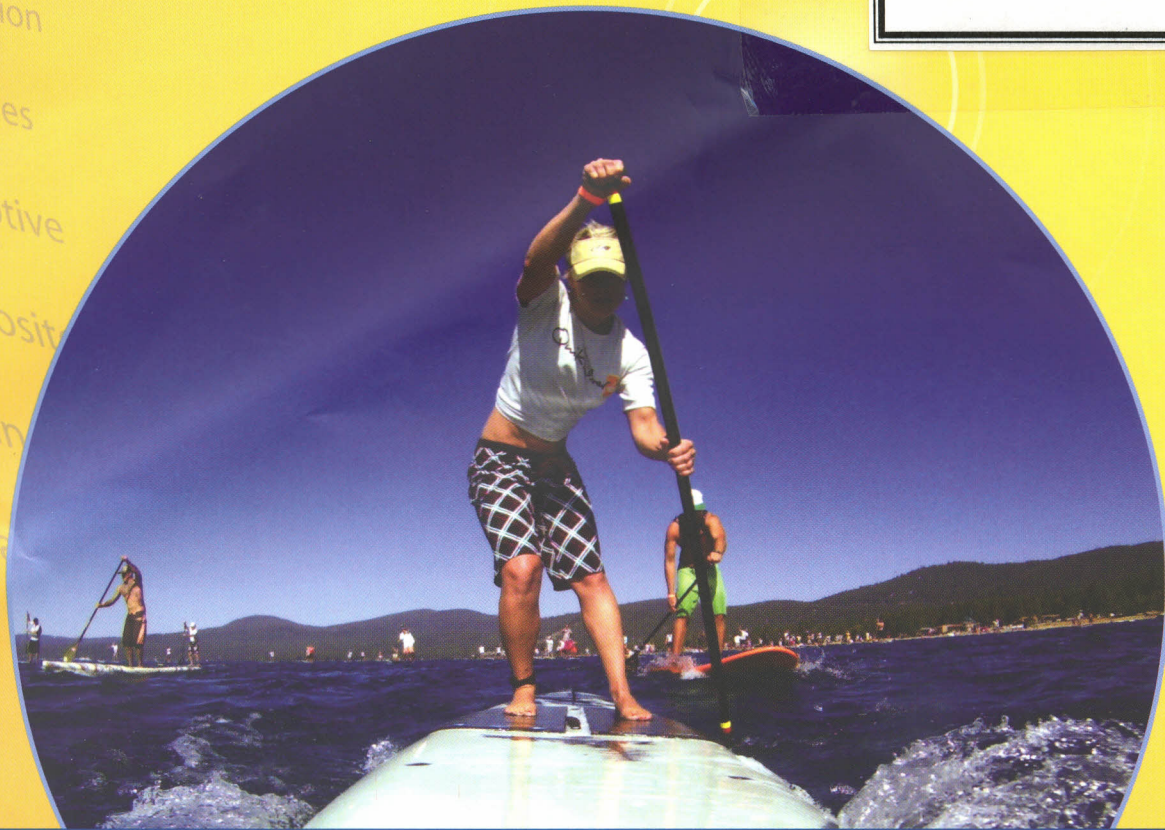
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TECHNICAL *Textiles* international

JUNE 2010

Textiles
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- *ITMA Asia reflects upturn for machinery builders*
- *Innegrity enjoys growth in tough times*
- *Cautious optimism for composites*
- *Boost for India's speciality fibres*



aerospace

filtration

coating



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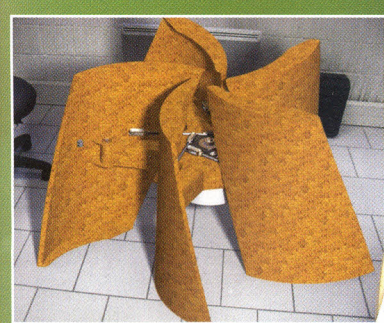
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Cover pictures:

In the short space of time since it was founded, Innegrity has enjoyed fast growth, despite operating in the worst of economic conditions.

John W. McCurry spoke to founder Brian Morin to find out his secrets for success in competitive markets, such as sports goods
pages 13–16.

The forthcoming ITMA Asia + CITME show will once again provide a platform for demonstrating the advanced features of European technology for manufacturing technical textiles and nonwovens, according to Adrian Wilson
pages 2–12.



This wind turbine blade from LTP of France is designed to produce energy in a restricted space. The composite it is made from combines flax fabrics with a polylactic acid matrix, and so is completely biodegradable. JEC predicts worldwide growth of the wind energy market, which already accounts for 5% of the global composites market and, driven by new environmental legislation, has been one of the fastest growing over the last decade, with an average growth in volume of 10% a year
pages 23–27.



While oil continues to spill into the Gulf of Mexico from a damaged undersea pipe, a US company has proposed using its nonwoven decontamination wipe to help in clean-up
page 41.



P2i has won £5.5 million in additional funding to expand its plasma coating business
page 45;
see also Nishkarsh Maurya's review of the technology
pages 29–35.

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