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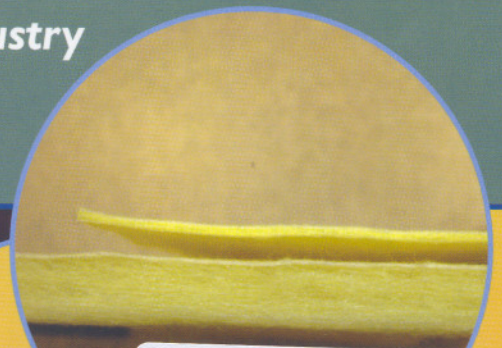
# TECHNICAL *Textiles* international

JULY/AUGUST 2009

Textiles  
025



- **Protective clothing offers growth for nonwovens**
- **Record-breaking Techtextil boosts industry**
- **Indian fillip for machinery builders**
- **Digital printing opportunities**



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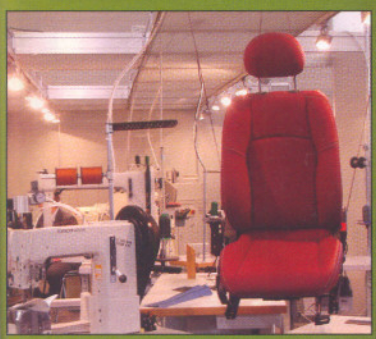
aerospace  
filtration  
coating



Dunning Techtexsil/Avantex, Pro-Belting International won an award for new products for its fire-proof aramid in a high-visibility luminous yellow. Niki Tait reviews other highlights at the exhibition from the workwear sector  
pages 17–21.



Ian Holme considers the latest market and technology trends from the world of digital printing  
pages 41–44.



Technical textiles are increasingly the focus of attention for machinery makers, reports Niki Tait from the IMB, World of Textile Processing exhibition  
pages 35–39.



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# TECHNICAL Textiles international

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## Regular features

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## Cover pictures



One of the demonstrations on the Schoeller Technologies' stand was the use of coldblack to help keep car seats cool when exposed to heat sources, which represented the sun in real-life applications.

Editor Nick Butler begins our review of some of the new applications and products exhibited at the recent record-breaking Techtexsil in Frankfurt, Germany, pages 23–30.

Nomex on Demand (top) expands (below) when the temperature rises above a certain value—121 °C (250 °F).

Protective clothing is a high-growth market for nonwovens argues Adrian Wilson pages 11–15.