

Press release

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Reduced contamination: Innovative dryer fabrics from Voith

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With Jade from the CleanWeave product line, Voith is bringing innovative dryer fabrics onto the market that translate reduced contamination to increased drying capacity due to their special design.

Jade dryer fabrics have minimal internal void volume and so carry significantly fewer deposits than conventional dryer fabrics. The high number of contact points and the flat yarns facilitate effective heat transfer and paper sheet handling. The compactness of the fabric structure makes both manual cleaning as well as on-line cleaning systems such as DuoCleaner Express from Voith more effective.

The SynStron yarn material used in Jade makes the dryer fabric especially effective in resisting fibrillation and so facilitates easy cleaning. Synstron is used in the entire CleanWeave product line and is noticeably more effective than conventional polyester yarns in resisting abrasion.

Jade^{High} expands the product line with a more open surface ensuring stronger air flows for increased evaporation. Like all dryer fabrics in the CleanWeave product line, Jade and Jade^{High} show measurable differences in their ability to maintain an easy clean structure which contribute to a more efficient drying process.

Further information is available on Voith's website at www.voith.com/paper. Voith Paper is also on [Twitter](#) and [YouTube](#).

Voith Paper is a division of the Voith Group and the leading partner to and pioneer in the paper industry. Through constant innovations, Voith Paper is optimizing the paper manufacturing process, focusing on developing resource-saving products to reduce the use of energy, water, and fibers.

Furthermore, Voith Paper offers a broad service portfolio for all sections of the paper manufacturing process.

Voith sets standards in the markets energy, oil & gas, paper, raw materials and transport & automotive. Founded in 1867, Voith employs more than 43,000 people, generates € 5.7 billion in sales, operates in about 50 countries around the world and is today one of the biggest family-owned companies in Europe.

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