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[lead]

Hanover, July 04, 2016 – Forbo Siegling **Transilon** belts are the first choice for nonwovens

[Body]

The technical requirements placed on web-laying belts are rising steadily in the face of ever faster machine speeds and the use of finer and more demanding synthetic nonwoven fibres and reduced web weights. A new belt type, E 4/2 U0/P2 MT-HC grey/black, has been developed especially for nonwovens, the main application being cross-lappers. Among the belt’s impressive attributes is its very low weight (0.8 kg/m2), allowing high processing speeds on high-speed systems for cross-lappers. Thanks to this, as well as the belt’s very laterally stiff design and its high chemical resistance to oil mist, it compares favourably with rival products. This belt is especially suitable for geotextile production.

The Siegling **Transilon** – a belt type with a highly conductive polyamide coating on one side, and a tension member made of two-ply polyester fabric with particularly high lateral stiffness – is available for two production widths, namely 3,000 and 3,500 mm.

Forbo Movement Systems (previous called Siegling) employs more than 2,000 people globally in nine production sites and 25 international companies. Forbo conveyor and power transmission belts are used in nearly all industries, but also in the retail and services sectors. Key competencies are the food and packaging industries, logistics and airports, as well as paper, print and raw materials industries. The company was founded in 1919 in Hanover. Since 1994 the company has belonged to the Swiss company Forbo International. The products have been marketed since 2007 under the “Forbo Movement Systems” master brand.

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