High-end technology for guide rolls
AiroGuide C

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Guide rolls have to meet different requirements in paper machines as various guiding and transporting tasks call for a specific solution in each section.

Voith has over 30 years of experience and expertise in the development of a full range of roll covers. AiroGuide C roll covers build on this legacy of excellence by delivering high-end materials and performance.

Best material properties
Composites offer a very light and low-wear material compared to rubber – the lifetime of a composite roll cover is significantly higher.

Long service life, low investment cost
In addition to exceptional wear resistance, state-of-the-art AiroGuide C guide roll covers offer exceptional quality and performance, less downtime and greater cost savings.
Customized solutions
AiroGuide C is available for all paper grades and each guide roll cover can be individually manufactured to the specific application requirements. In addition, the performance level of paper machines can be increased when using AiroGuide C with tailored fabrics and doctor blades from Voith. This ensures that AiroGuide C is always the optimal solution for your needs.

AiroGuide C benefits
+ Best material at low investment costs
+ Long service life and reduced maintenance costs thanks to wear and temperature-resistant materials
+ Smooth surface and low contamination
+ No corrosion problems
+ One expert for all guide roll covers
+ Increased performance level by combining AiroGuide C with tailored fabrics and doctor blades

Customized solutions for each guide roll