

Roll covers in the paper machine Sizing and coating



Sizing and coating

Voith Paper offers a wide range of roll covers for sizing and coating applications for demanding requirements. Using our sizing and coating roll cover knowledge combined with our expertise as a paper machine supplier, we are able to ensure the roll cover selected meets your expectations.

Coater backing roll covers

Voith Paper offers several roll covers for the coater backing roll position. Each cover is designed to provide excellent, consistent and uniform coating quality. Our roll covers have superior wear resistance properties for the coater backing roll position, providing extended run cycle while surface damage from wads and wraps are minimized by the superior cover toughness.

Size and film press covers

Voith Paper offers a wide range of roll covers for use in sizing and coating applications. Using our roll cover knowledge combined with our paper machinery supplier and sizing & coating expertise, we are able to ensure the roll cover meets your expectations. We work with you to select the best roll cover for your application.

Our product line is composed of different performance levels from good covers meeting overall demands to high-end polyurethane covers ensuring highest film transfer rate and best abrasion resistance. Our portfolio is designed to offer the best solution for every application requirement.

Puddle size press



| | Soft size press roll | Hard size press roll |
|-----------------|-------------------------|--------------------------------|
| Rubber | UniSize T eVenSize T | MagnaRock II MagnaRock II R |
| Thermal coating | - | TerraSize |

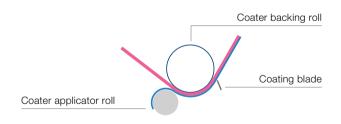
SpeedSizer AT



Film press application



Blade coater



| | Applicator roll | |
|--------------|-------------------------------------------------------------|--|
| Rubber | UniFilm UniFilm S UniFilm T eVenFilm eVenFilm T | |
| Polyurethane | SupremeFilm | |

Coater backing roll Coater applicator roll

| LunaCoat S LunaCoat E OceanCoat |
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Voith Group St. Poeltener Str. 43 89522 Heidenheim, Germany

Contact:

Phone +49 7321 37-0 paper@voith.com www.voith.com













