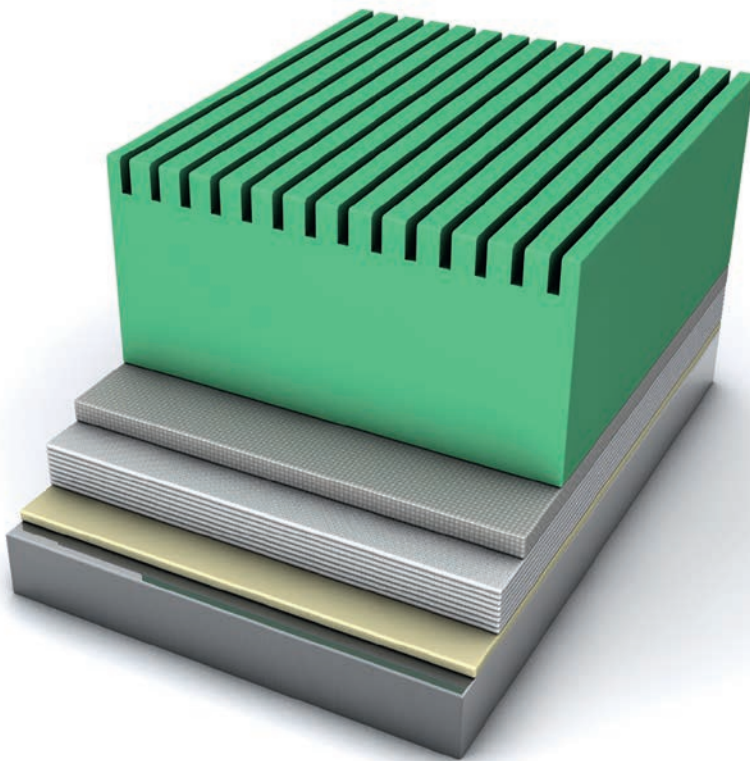


# Sustainable press roll cover for highest dry content **SolarPress Green**



## **Benefits**

- + First press roll cover produced of biobased products
- + Enables resource-saving production
- + Optimum dewatering performance and functional reliability
- + High chemical and abrasion resistance









Optimal dewatering performance and functional reliability are fundamentally important for full utilization of the paper machine's potential. The press roll plays an essential part in fulfilling this task. With a perfectly balanced combination of design, material and settings the best efficiency can be reached.

A long history of experience and development pave the way of the SolarPress polyurethane press roll covers.

First introduced early 2000 this roll cover is now the first polyurethane cover to be made of biobased materials while maintaining its outstanding product characteristics.

We offer the first green polyurethane press roll cover SolarPress Green in 5–20 PJ with the same mechanical performance compared to SolarPress!

### The figures – SolarPress Green in numbers

<p>Temperature resistance max. 110° C</p> 	<p>Cover thickness 15–20 mm</p>  <p>Impact resistance</p>	 <p>Sections Press</p>	 <p>Individually optimized surface design for maximum dewatering</p>
 <p>Wear resistance</p>	 <p>Chemical resistance</p>	 <p>Hardness 5–20 P&amp;J</p>	 <p>Bio-based material</p>

### About DIN CERTCO

DIN CERTCO is the certification body of TÜV Rheinland Group and the certification body for the issuance of the DIN-Marks and further certification marks. The internationally recognized

“DIN-Geprüft biobased” label verifies the use of renewable raw materials in the manufacturing of the product.



How can we support you?  
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