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Пенза (8412)22-31-16

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## Liners for Advanced Composites



Ahlstrom-Munksjö's Advanced Composite liners eclipse the properties of traditional release liners, offering a proprietary portfolio of substrates and coatings for aerospace, ballistics, recreational and wind energy applications.

- Our innovative paper designs offer excellent lay-flat and dimensional stability properties which provide superior performance in heat and thaw conditions.
- Tailoring products to meet all of our customer's requirements, our expertise in liner technology creates a portfolio of proprietary substrates and coatings designed for the Advanced Composites market.
- Our integration, from the pulp to the finished product, allows us greater speed-to-market and the ability to create base sheets with the exact properties and performance characteristics to address converting challenges.

Ahlstrom-Munksjö's Coated Products team customizes unique products for the most demanding technical applications. Our innovative paper designs offer excellent lay-flat and dimensional stability properties which provide superior performance in heat and thaw conditions. Tailoring products to meet all of our customer's requirements, our expertise in liner technology creates a portfolio of proprietary substrates and coatings designed for the Advanced Composites market.

Our integration, from the pulp to the finished product, allows us greater speed-to-market and the ability to create base sheets with the exact properties and performance characteristics to address converting challenges.

Ahlstrom-Munksjö's coated product lines have expanded capacity to service markets that require high quality control and conditions specific for advanced composites, including FOD control and ISO Certification.

### Applications:

- Aerospace (Airplane wings, Airplane fuselage, Engine rotors, Rocket Nozzles, Structural Components)
- Ballistics (Defensive components)
- Recreational (Fishing poles, Golf club shafts, High-end bicycle components, Hockey sticks, Tennis Rackets)
- Wind Energy

Paper Finishes	Basis Weight GSM	Fiber	Caliper	Coatings
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MF/MC, Glassine, SCK, Hybrid	65-138	Bleached & Natural	2.4 mil - 5.7 mil	Solvent, Emulsion, Solventless; Custom Formulas to provide abrasion resistance and low silicone transfer; Broad release ranges
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