## PRESS FABRICS





## AXiom<sup>™</sup> improving machine performance through innovation

The AXiom<sup>M</sup> product line is built off our patented multiaxial technology platform. It takes the traditional standard solid monofilament base structure to the next level. The AXiom<sup>M</sup> is a highly stable base structure that runs clean and open providing high dewatering rates throughout the felt life.

The key to the AXiom<sup>™</sup> success is a laminated 1+1 base structure that is angled slightly to one another preventing collapsing of the bases into one another. This combination of materials and processes creates a structure that will handle a high degree of water and creates vertical flow channels that will minimize hydraulic flow resistance.

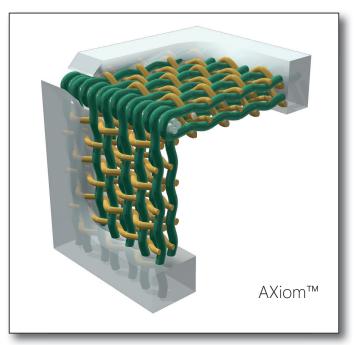
The AXiom<sup>™</sup> comes in either an endless or a seam construction. AstenJohnson's unique AccuLink<sup>™</sup> seam technology ensures excellent seamability, a highly durable seam flap, superior seam strength and virtually no seam mark. The seam loop system can be optimized for the most demanding applications. The AXiom<sup>™</sup> excels on positions that are sensitive to quality concerns of a visible seam mark in the sheet or runnability concerns due to sheet breaks caused by the seam.

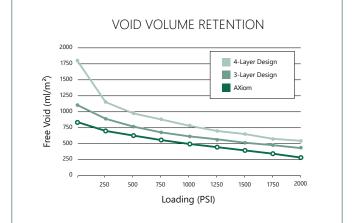
## Benefits

- Dimensional stability
- Superior water handling
- Improved drying
- No base or shadow marking
- Runs clean and open
- No seam mark or seam breaks

## **Applications:**

- Positions requiring openness and 2 layer void volume
- Positions prone to filling
- Grades that are sensitive to seam marking or seam breaks





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