

altaTM
higher education

alta™ higher education



because real life hates fabrics.

Alta™ is a revolutionary textile technology developed and engineered to address the conditions we live in. Permanent and customized for specific applications and environments, Alta™ meets the needs of your fabrics in the environments in which they perform. All nighters surrounded by coffee and ketchup. No problem. Sodas and oily pizza hands. No problem. Alta™ allows your beautiful design to function in real life. Liquid spills can be immediately removed with a dry cloth. Oily stains might require an additional rinse with clean warm water. At most, you might need a diluted solution of water and dish soap. With every spill and cleaning, the technology remains bond-ed to the fibers of the fabric offering undetectable stain repellency for the life of the fabric. Alta™ even meets the high environmental standards of astute academic minds. A sustainable technology with easy maintenance which eliminates the needs for harsh cleaning agents and complies with EPA, Cal Prop 65 and REACH standards.

features & benefits

✔ FR Code Compliance:	NFPA 260 and Cal TB 117-2013
✔ Repellency (High):	AATCC 22 and 118
✔ Cleanability (High):	ASTM D1308/ CFFA 141 Method II
✔ Liquid Barrier (High):	AATCC 127
✔ Pilling (High)	ASTM D3511
✔ Abrasion (High):	ASTM D4157/D4966
✔ Seam Strength (High):	ASTM D4034
✔ Antimicrobial	ISO 20743



applied: textiles

Applied Textiles has spent over two decades making fabric better, with innovative technologies developed and backed by independent certified testing. Alta™ is the first and only application-based technology in the market and won an award for innovation at Boutique Design New York 2015. Whatever the technology, Applied Textiles ensures that the end result is fabrics that are soft, breathable, easy to maintain and enduring.

The background of the entire page is a complex network of thin, light gray lines connecting various circular nodes. Some nodes are solid gray, while others are hollow white circles. The connections are a mix of solid and dashed lines, creating a web-like structure that fills the entire frame.

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