



Alta is a textile technology that revolutionizes how people think of fabric protection.

Recognized as a significant product design innovation at BDNY in 2015, Alta is the first and only technology engineered to deliver the exact protection needed for specific fabric applications and environments, including fire code compliance.

applications & environments

Alta is engineered to work for virtually any fabric application in these environments:

Hospitality Healthcare Institutional Food Services

Entertainment

Corporate

Residential

guest room seating healthcare seating workplace seating food & beverage seating IMO outdoor spa nightclub drapery/sheers mattress headboard top of bed pillows & accessories wall panels privacy curtains senior living plush

general features & benefits

- Retires one-size-fits-all approach
- Eliminates guess work when specifying
- Provides exact protection required for the fabric application and environment
- High repellency and resistance to spills and stains
- Exceptional cleanability, reducing the need for chemical cleaning agents
- Permanent and imperceptible to eye and hand
- Can enhance physical properties of fabric, i.e., seam strength, abrasion resistance, fraying
- Obsoletes over-engineered, underperforming fabric treatments
- Eco-effective and sustainable technology, extending the life-cycle of fabrics and reducing landfill utilization
- Meets CAL Prop 65 and the European Union's REACH standards for safe chemistries
- Does NOT contain PFOS, PFOA, VOC's, heavy metals, formaldehyde or phthalates

measured performance

We have always designed and built our technologies on the principle that high performance can and should be measured.

Alta is no exception.

We are the only company of our kind with an independent A2LA-certifed lab (certificate 3193.01) that tests to domestic and international standards. Through our certified lab, we put our ideas through testing so rigorous that we redefine what it means to perform, even for ourselves.

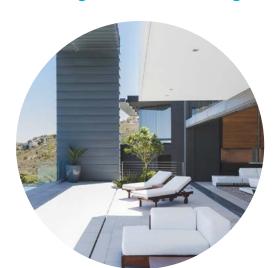
The end result is technologies that will perform in the most demanding environments.

alta™ applications



alta guest room seating





alta outdoor

	alta" out	tdoor seating	
	requirements	recommended tests	
\checkmark	FR Code Compliance	NFPA 260 and Cal 117	
~	Repellency (High)	AATCC 22 and 118	
Y	Cleanability (High)	ASTM D1308/CFFA 141 Method II	
	Barrier (Not Required)	AATCC 127	
\checkmark	Abrasion (Medium)	ASTM D4157/D4966	
~	Seam Strength (High)	ASTM D4034	
\leq	Antimicrobial (High)	ISO 20743	



alta drapery

requirements recommended tests ✓ FR Code Compliance NFPA 701 ✓ Repellency (High) AATCC 22 and 118 ✓ Cleanability (High) ASTM D1308/CFFA 141 Me ☐ Barrier (Not Required) AATCC 127	management and a discount	alta ⁻ drapery			
Repellency (High) AATCC 22 and 118 Cleanability (High) ASTM D1308/CFFA 141 Me					
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Barrier (Not Required) AATCC 127	ASTM D1308/CFFA 141 M	Cleanability (High)			
) AATCC 127	Barrier (Not Required)			
Abrasion (Not Required) ASTM D4157/D4966	ed) ASTM D4157/D4966	Abrasion (Not Required)			
Seam Strength (Low) ASTM D434/D3597	ASTM D434/D3597	Seam Strength (Low)			
Antimicrobial (Not Required) ISO 20743	quired) ISO 20743	Antimicrobial (Not Required)			

no matter the place or space, alta™ is the most effective way to protect fabrics in real life environments.



alta workplace



alta food & beverage seating



alta healthcare



	alta" food & be	everage seating
	requirements	recommended tests
$\overline{\mathbf{Y}}$	FR Code Compliance	NFPA 260 and Cal 117
$\overline{\mathbf{Y}}$	Repellency (High)	AATCC 22 and 118
$\overline{\mathbf{Y}}$	Cleanability (High)	ASTM D1308/CFFA 141 Method
$\overline{\mathbf{Y}}$	Barrier (High)	AATCC 127
$\overline{\mathbf{Y}}$	Abrasion (High)	ASTM D4157/D4966
$\overline{\mathbf{Y}}$	Seam Strength (High)	ASTM D4034
	Antimicrobial (Not Required)	ISO 20743
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	alta" healthcare		
	requirements	recommended tests	
Y	FR Code Compliance	NFPA 260 and Cal 117	
Y	Repellency (High)	AATCC 22 and 118	
$\overline{\mathbf{Y}}$	Cleanability (High)	ASTM D1308/CFFA 141 Method II	
\leq	Barrier (High)	AATCC 127	
<u> </u>	Abrasion (High)	ASTM D4157/D4966	
<u> </u>	Seam Strength (High)	ASTM D4034	
Y	Antimicrobial (High)	ISO 20743	