

ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

HYTEX 2200[®] WOVEN FABRICS

HYTEX[®] 2200 WOVEN FABRICS are woven from continuous alumina-boria-silica fibers that are designed to retain strength and flexibility with little shrinkage at continuous temperatures up to 2200°F • 1204°C. Specifically designed to pass the FAA's 2000°F • 1093°C 15-minute flame penetration test, these lightweight fabrics are excellent for use in aerospace applications.



AVERAGE PHYSICAL PROPERTIES

	HYTEX® 2200 HD	HYTEX [®] 2200 C-14
Yarn Type	900 denier	600 denier
Weave Style	4 Harness Satin	5 Harness Satin
Weight, oz/sy • gm/sm, nominal		
With Sizing	8.6 • 292	8.6 • 292
Heat-Cleaned	7.6 • 258	7.2 • 244
Thread Count, warp x fill	31 x 34	46 x 46
Thickness, inches • mm, nominal		
With Sizing	0.020 • 0.508	0.016 • 0.406
Heat-Cleaned	0.015 • 0.381	0.011 • 0.279
Use Limit	2200°F•1204°C	2200°F•1204°C

The technical data presented herein are indicative of representative properties and are intended as a specification guide only. No warranties are expressed or implied as application conditions are beyond our control.

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