

ANSI/BIFMA Testing Summary Stride Acoustical Panel

Test Standard: ANSI/BIFMA X5.6-2003
Product Series Tested: Stride Acoustical Panel
Test Completion Date: February 2009 – Some testing completed October 2008

TESTS	Section	Results
• Panel Stability (Min. Run, Max. Run, w/ and w/o Stackers)	5	PASS
• Mechanical Strength	6	PASS
○ with Worksurfaces and Overhead Storage Shelves		
• Panel Glide Assembly Strength Test	7	PASS
• Panel Component Static Load Test	8	PASS
○ 60" Worksurface w/Cantilever Brackets		
○ 96" Worksurface w/Worksurface Bracket Kit		
○ Countertops		
○ 60" Shelf		
○ Overhead Storage Cabinets		
• Lock Tests	9	PASS
○ Overhead Cabinets		
• Panel Mounted Component Cyclic Durability	10	PASS
○ 60" Worksurface w/Cantilever Brackets		
○ 96" Worksurface w/Worksurface Bracket Kit		
○ Overhead Sliding Door Cycle Test		
○ Overhead Sliding Door Wear and Fatigue Test		
○ Overhead Sliding Door Slam Test		
• Dislodgement of Panel Mounted Components	11	PASS
○ Worksurfaces		
○ Countertops		
○ Overhead Storage Cabinets		
○ 60" Shelf		

Allsteel certifies that the above results were achieved using product in accordance to Allsteel's recommended panel systems guidelines. All testing was conducted at the HNI Corporation Test Lab; which is located at 505 Ford Avenue in Muscatine, Iowa. The HNI Corporation Test Lab is accredited by the American Association for Laboratory Accreditation (AL2A).



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