

## ANSI/BIFMA Testing Summary

### Allsteel Stride Panel System, Desking, and Storage

Test Standard: ANSI/BIFMA X5.5-2008, X5.6-2003, X5.9-2004  
 Product Series Tested: Stride Acoustical Panel System, Desking, and Storage  
 Test Completion Dates: October 2008, February 2009, April - May 2009, August 2009

<b>Desk/Table Tests (X5.5-2008)</b>	<b>Section</b>	<b>Results</b>
<ul style="list-style-type: none"> <li>• Unit Stability               <ul style="list-style-type: none"> <li>○ Freestanding Table with Post Legs</li> <li>○ Freestanding Table with C-Legs</li> </ul> </li> </ul>	4	PASS
<ul style="list-style-type: none"> <li>• Unit Strength               <ul style="list-style-type: none"> <li>○ Height Adjustable Post Leg</li> <li>○ Fixed Height Post Leg</li> <li>○ Height Adjustable C-Leg</li> <li>○ Fixed Height C-Leg</li> </ul> </li> </ul>	5	PASS
<ul style="list-style-type: none"> <li>• Unit Drop               <ul style="list-style-type: none"> <li>○ Height Adjustable Post Leg</li> <li>○ Fixed Height Post Leg</li> <li>○ Height Adjustable C-Leg</li> <li>○ Fixed Height C-Leg</li> </ul> </li> </ul>	7	PASS
<ul style="list-style-type: none"> <li>• Leg Strength               <ul style="list-style-type: none"> <li>○ Flat/Rabbit Edge Height Adjustable Post Leg</li> <li>○ Flat/Rabbit Edge Fixed Height Post Leg</li> <li>○ Flat/Rabbit Edge Height Adjustable C-Leg</li> <li>○ Flat/Rabbit Edge Fixed Height C-Leg</li> </ul> </li> </ul>	8	PASS
<ul style="list-style-type: none"> <li>• Caster Durability               <ul style="list-style-type: none"> <li>○ Height Adjustable Post Leg</li> <li>○ Fixed Height Post Leg</li> </ul> </li> </ul>	9	PASS

<b>Panel System Tests (X5.6-2003)</b>	<b>Section</b>	<b>Results</b>
<ul style="list-style-type: none"> <li>• Panel Stability               <ul style="list-style-type: none"> <li>○ Min. Run, Max. Run, with and without Stackers</li> <li>○ Side/Back Panel Mounted Credenzas</li> </ul> </li> </ul>	5	PASS
<ul style="list-style-type: none"> <li>• Mechanical Strength               <ul style="list-style-type: none"> <li>○ With Worksurfaces and Overhead Storage Shelves</li> <li>○ With Panel Mounted Credenzas, Worksurfaces and Overhead Storage Shelves</li> </ul> </li> </ul>	6	PASS
<ul style="list-style-type: none"> <li>• Panel Glide Assembly Strength Test</li> </ul>	7	PASS
<ul style="list-style-type: none"> <li>• Panel Component Static Load Test               <ul style="list-style-type: none"> <li>○ 60" Worksurface with Cantilever Brackets</li> <li>○ 96" Worksurface with Worksurface Bracket Kit</li> <li>○ Countertops</li> <li>○ 60" Shelf</li> <li>○ Overhead Storage Cabinets</li> <li>○ Desking Perch</li> <li>○ Shelf with Niche</li> <li>○ Desking Credenza Rail</li> <li>○ Desking Perch</li> <li>○ Desking Overhead</li> <li>○ Desking Sliding Door Overhead</li> <li>○ Horizontal Storage</li> <li>○ Shared Overhead</li> </ul> </li> </ul>	8	PASS

• Lock Tests	9	PASS
○ Overheads		
• Panel Mounted Component Cyclic Durability	10	PASS
○ 60" Worksurface with Cantilever Brackets		
○ 96" Worksurface with Worksurface Bracket Kit		
○ Overhead Sliding Door		
○ Desking Credenza Rail		
• Dislodgement of Panel Mounted Components	11	PASS
○ Worksurfaces		
○ Countertops		
○ Overhead Storage Cabinets		
○ 60" Shelf		
○ Desking Perch		

#### **STORAGE TESTS (X5.9-2004)**

	<b>Section</b>	<b>Results</b>
• Unit Strength	4	PASS
○ 42" High Credenza with two Lateral Drawers		
○ 65" Combo File		
○ 65" Storage Tower		
○ 60" Open High Credenza		
• Leg/Glide Assembly Strength	5	PENDING
• Racking Resistance	6	PASS
○ 42" High Credenza with two Lateral Drawers		
○ 65" Combo File		
○ 65" Storage Tower		
○ 60" Open High Credenza		
• Vertical Load Durability	7	PASS
○ 60" Open High Credenza		
○ Mobile Pedestal		
• Unit Stability	9	PASS
○ Mobile Pedestal		
○ 42" Lateral with Project Drawer		
○ 65" Storage Tower		
○ 65" Combo File		
○ Low Credenza with Project Drawer		
○ High Credenza with two Lateral Drawers		
○ Box/Box/File Low Credenza		
• Drop Test	10	PASS
○ 42" High Credenza with two Lateral Drawers		
○ 65" Combo File		
○ 65" Storage Tower		
○ 60" Open High Credenza		
• Movement Durability	11	PASS
○ Mobile Pedestal		
• Rebound	12	PASS
○ Mobile Pedestal		
○ 42" High Credenza with two Lateral Drawers		
○ Corner Credenza		
○ Support Pedestal		
○ Storage Tower		
• Out Stop	13	PASS
○ Mobile Pedestal		
○ 42" High Credenza with two Lateral Drawers		
○ Corner Credenza		
○ Support Pedestal		
○ Storage Tower		

<ul style="list-style-type: none"> <li>• Locking <ul style="list-style-type: none"> <li>○ 65" Storage Tower</li> <li>○ Hinged Door Credenza</li> <li>○ Corner Credenza</li> <li>○ Sliding Door Overhead</li> <li>○ 42" High Credenza with two Lateral Drawers</li> </ul> </li> </ul>	14	PASS
<ul style="list-style-type: none"> <li>• Cycling <ul style="list-style-type: none"> <li>○ 36" Hinged Door Credenza</li> <li>○ 36" Project Drawer Credenza</li> <li>○ 60" Sliding Door Overhead</li> <li>○ 42" High Credenza with two Lateral Drawers</li> <li>○ 42" Low Credenza with Project Drawer</li> <li>○ Corner Credenza</li> <li>○ Support Pedestal</li> </ul> </li> </ul>	15	PASS
<ul style="list-style-type: none"> <li>• Interlock Strength <ul style="list-style-type: none"> <li>○ 42" High Credenza with two Lateral Drawers</li> </ul> </li> </ul>	16	PASS
<ul style="list-style-type: none"> <li>• Door Tests <ul style="list-style-type: none"> <li>○ 36" Hinged Door Credenza</li> <li>○ 60" Sliding Door Overhead</li> </ul> </li> </ul>	17	PASS

Allsteel certifies that the above results were achieved using product in accordance to Allsteel's recommended panel system and desking 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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