



**CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT**  
**APPENDIX OF ACCREDITATION CERTIFICATE**  
**(Registration No. CNAS L6918)**

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**Accreditation Criteria:** ISO/IEC 17025 and relevant requirements of CNAS

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APPENDIX 2 ACCREDITED TESTING

No	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		No	Item/Parameter			
1	Domestic seating	1	General requirements	Furniture-Strength, durability and safety Requirements for domestic seating EN12520-2010		
		2	Shear and squeeze points			

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
1	Domestic seating	3	Stability	Furniture-Strength, durability and safety Requirements for domestic seating EN12520-2010 Domestic furniture —Seating—Determination of stability EN1022-2005		
		4	Seat and back static load test	Furniture-Strength, durability and safety Requirements for domestic seating EN12520-2010		
		5	Seat front edge static load test			
		6	Foot rail static load test	Furniture-Seating-Test methods for the determination of strength and durability EN1728-2012		
		7	Arm sideways static load test			
		8	Arm downwards static load test			
				9	Seat and back fatigue test	

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
1	Domestic seating	10	Seat front edge fatigue test	Furniture-Strength, durability and safety Requirements for domestic seating EN12520-2010		
		11	Arm fatigue test			
		12	Leg forward static load test	Furniture-Seating-Test methods for the determination EN1728-2012		
		13	Leg sideways static load test			
		14	Seat impact test			
		15	Back impact test			
		16	Backwards fall test			
2	Domestic tables	1	Safety requirements	Furniture — Strength, durability and safety — Requirements for domestic tables EN12521-2009		

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
2	Domestic tables	2	Shear and squeeze points	Furniture — Strength, durability and safety — Requirements for domestic tables EN12521-2009		
		3	Stability under vertical load	Furniture — Strength, durability and safety — Requirements for domestic tables EN12521-2009		
		4	Stability for tables with extension elements	Furniture—Tables —Test methods for the determination of stability, strength and durability EN1730-2012		
		5	Horizontal static load			
		6	Vertical static load			
		7	Horizontal fatigue			

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
2	Domestic tables	8	Vertical fatigue for cantilever or pedestal tables	Furniture — Strength, durability and safety — Requirements for domestic tables EN12521-2009		
		9	Vertical impact for tables without glass in their construction	Furniture—Tables —Test methods for the determination of stability, strength and durability EN1730-2012		

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
2	Domestic tables	10	Vertical impact for tables with glass in their construction	<p>Furniture — Strength, durability and safety — Requirements for domestic tables EN12521-2009</p> <p>Furniture—Tables —Test methods for the determination of stability, strength and durability EN1730-2012</p> <p>Glass in furniture-Test methods EN14072-2003</p>		

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
3	Outdoor furniture — Seating for camping, domestic and contract use	1	General safety requirements	Outdoor furniture-Seating and tables for camping, domestic and contract use part 1:general safety requirement EN581-1:2006; Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009		

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3	Outdoor furniture — Seating for camping, domestic and contract use	2	stability	Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009  Domestic furniture —Seating—Determination of stability EN1022-2005		
3		3	Seat and back static load test	Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009  Furniture-Seating- Test methods for the determination of strength and durability EN1728-2012		



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		№	Item/Parameter			
3		4	Seat front edge static load test	Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009		
		5	Seat and back fatigue test for seating	Furniture-Seating- Test methods for the determination of strength and durability EN1728-2012		
		6	Foot rail static test for high seating			
		7	Arm downwards static load test			
		8	Arm fatigue test			

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
3		9	Leg forward static load test	Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009		
		10	Leg sideways static load test	Furniture-Seating- Test methods for the determination of strength and durability EN1728-2012		
		11	Seat impact test			

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
3		12	Fatigue test on back rest mechanism	Outdoor furniture-Seating and tables for camping,domestic and contract use part 2:Mechanical safety requirements and test methods for seating EN581-2:2009		
4	Outdoor furniture — Tables for camping, domestic and contract use	1	General safety requirements	Outdoor furniture-Seating and tables for camping, domestic and contract use part 1:general safety requirement EN581-1:2006  Outdoor furniture-Seating and tables for camping, domestic and contract use part 2:Mechanical safety requirements and test methods for tables EN581-3:2007		

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		№	Item/Parameter			
4	Outdoor furniture — Tables for camping, domestic and contract use	2	Vertical static load test on the table top	Outdoor furniture-Seating and tables for camping, domestic and contract use part 2:Mechanical safety requirements and test methods for tables EN581-3:2007		
		3	Vertical static load test on end extensions			
		4	Horizontal fatigue test			
		5	Stability under vertical load			
		6	Stability of tables which are intended to support a parasol			
5	Domestic and kitchen storage units and worktops	1	General safety requirements	Domestic and kitchen storage units and worktops - Safety requirements and test methods EN 14749:2005		

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
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5	Domestic and kitchen storage units and worktops	2	Shelves	Domestic and kitchen storage units and worktops - Safety requirements and test methods EN 14749:2005		
		3	Shelf support			
		4	Pivoted doors			
		5	Sliding doors			
		6	Extension elements			
		7	Flaps			
		8	Top surfaces and worktops			
		9	Overload			
		10	Impact test for vertical load component			
		11	Stability			
		6	Bunk beds and high beds		1	Safety requirements - General

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
6	Bunk beds and high beds	2	Accessible holes, gaps and openings	Furniture — Bunk beds and high beds Part 1: Safety, strength and durability requirements EN 747-1:2012		
		3	Bed base - dimension			
		4	Safety barrier - dimension			
		5	Ladder or other means of access			
		6	Instructions for use			
		7	Marking			
6	Bunk beds and high beds	1	Static load on safety barriers	Furniture — Bunk beds and high beds Part 2: Test method EN 747-2:2012		
		2	Upwards and downwards static load on bed base			
		3	Impact on bed base			

№	Test Object	Item/Parameter		Title, Code of Standard or Method	Limitation	Note
		№	Item/Parameter			
6	Bunk beds and high beds	4	Durability test on bed base	Furniture — Bunk beds and high beds Part 2: Test method EN 747-2:2012		
		5	Durability of test frame and fastenings			
		6	Stability			
		7	Fastening of the upper bed to the lower bed			
7	Non-domestic seating	1	safety general	Furniture- Strength, durability and safety - Requirements for non-domestic seating EN 16139:2013		
		2	Shear and squeeze points			
		3	Stability			
		4	Rolling resistance of the unloaded chair			
		5	Safety of the construction			

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		№	Item/Parameter			
7	Non-domestic seating	6	Seat and back loading test	Furniture- Strength, durability and safety - Requirements for non-domestic seating EN 16139:2013		
		7	Seat front edge static load test			
		8	Foot rest and leg rest static load test			
7	Non-domestic seating	9	Arm downwards static load test	Furniture- Strength, durability and safety - Requirements for non-domestic seating EN 16139:2013		
		10	Vertical upwards static load on arm rests			
		11	Seat and back durability test			
		12	Seat front edge durability test			



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7	Non-domestic seating	13	Arm durability test	Furniture- Strength, durability and safety - Requirements for non-domestic seating EN 16139:2013		
		14	Leg forward static load test			
		15	Leg sideways static load test			
		16	Seat impact test			

