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Page 1 of 2

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Reference: **BAI**  
 Characteristics: Four leg chair with wooden structure and plastic material shell  
 Standard: **UNE-EN 16139:2013/Corrected version 2015 (Level L2, extreme use)**

Test	Standard/Section	Test parameters	RESULT
General safety requirements	UNE-EN 16139:2013 sec.4, corrected versión 2015	---	<b>SATISFACTORY</b>
Front overturn	UNE-EN 1022:2005 sec.6.2	Vertical force (N): 600 Horizontal force (N): 20	<b>SATISFACTORY</b>
Backward overturn	UNE-EN 1022:2005 sec.6.6	Vertical force (N): 600 Horizontal force (N): 160	<b>SATISFACTORY</b>
Static load on the seat and backrest	UNE-EN 1728:2013 sec.6.4	Load on seat (N): 2000 Load on back (N): 700 No. of cycles: 10	<b>SATISFACTORY</b>
Static load on the front of the seat	UNE-EN 1728:2013 sec.6.5	Load applied (N): 1600 No. of cycles: 10	<b>SATISFACTORY</b>
Vertical static load on the backrest	UNE-EN 1728:2013 sec.6.6	Force applied (N): 900 Load on seat (N): 1800 No. of cycles: 10	<b>SATISFACTORY</b>
Durability of the seat and the backrest	UNE-EN 1728:2013 sec.6.17	Load on seat (N): 1000 Load on back (N): 300 No. of cycles: 200.000	<b>SATISFACTORY</b>
Durability of the front edge of the seat	UNE-EN 1728:2013 sec.6.18	Load on seat (N): 800 No. of cycles: 100.000	<b>SATISFACTORY</b>
Front static load on the legs	UNE-EN 1728:2013 sec.6.15	Force applied (N): 620 Load on seat (N): 1800 No. of cycles: 10	<b>SATISFACTORY</b>

Test	Standard/Section	Test parameters	RESULT
Side static load on the legs	UNE-EN 1728:2013 sec.6.16	Force applied (N): 760 Load on seat (N): 1800 No. of cycles: 10	<b>SATISFACTORY</b>
Seat impact test	UNE-EN 1728:2013 sec.6.24	Drop height (mm): 300 No. of cycles: 10	<b>SATISFACTORY</b>
Backrest impact test	UNE-EN 1728:2013 sec.6.25	Drop height (mm): 330/48 No. of cycles: 10	<b>SATISFACTORY</b>



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Technical manager

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