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Client: **AKABA, S.A.**
 Contact person: **ARKAITZ ARZELUS**
 Address: **ATALLU KALEA, 14-16**
20170 USURBIL (GIPUZKOA) SPAIN



Reference: **KABI SWIVEL**
 Characteristics: **Swivel chair with aluminium 4-glide base, polypropylene shell and with armrests**
 Standard: **UNE-EN 16139:2013/Corrected version 2015 (Level L1, general use)**

Test	Standard/Section	Test parameters	RESULT
General safety requirements	UNE-EN 16139:2013/Corrected version 2015, sec.4	---	SATISFACTORY
Front edge overturning	UNE-EN 1335-3:2009 sec. 7.1.1	Mass applied (kg): 27	SATISFACTORY
Forward overturning	UNE-EN 1335-3:2009 sec. 7.1.2	Vertical force (N): 600 Horizontal force (N): 20	SATISFACTORY
Sideways overturning for chairs with arm rests	UNE-EN 1335-3:2009 sec. 7.1.5	Vertical force on seat (N): 250 Vertical force on armrest (N): 350 Horizontal force (N): 20	SATISFACTORY
Rearwards overturning of chairs with non-reclining backrest	UNE-EN 1335-3:2009 sec. 7.1.6	Vertical force (N): 600 Horizontal force (N): 192	SATISFACTORY
Static load on the seat and backrest	UNE-EN 1728:2013 sec.6.4	Load on seat (N): 1600 Load on back (N): 560 No. of cycles: 10	SATISFACTORY
Static load on the front of the seat	UNE-EN 1728:2013 sec.6.5	Load applied (N): 1300 No. of cycles: 10	SATISFACTORY
Vertical static load on the backrest	UNE-EN 1728:2013 sec.6.6	Load applied (N): 600 Load on seat (N): 1300 No. of cycles: 10	SATISFACTORY
Armrest sideways static load	UNE-EN 1728:2013 sec. 6.10	Load applied (N): 400 No. of cycles: 10	SATISFACTORY
Armrest downwards static load	UNE-EN 1728:2013 sec. 6.11	Load applied (N): 750 No. of cycles: 5	SATISFACTORY

Test	Standard/Section	Test parameters	RESULT
Seat and back durability test	UNE-EN 1728:2013 sec.6.17	Load on seat (N): 1000 Load on back (N): 300 No. of cycles: 100.000	SATISFACTORY
Seat front edge durability test	UNE-EN 1728:2013 sec.6.18	Load on seat (N): 800 No. of cycles: 50.000	SATISFACTORY
Armrest durability test	UNE-EN 1728:2013 sec. 6.20	Load applied (N): 400 No. of cycles: 30.000	SATISFACTORY
Seat impact test	UNE-EN 1728:2013 sec.6.24	Drop height (mm): 240 No. of cycles: 10	SATISFACTORY
Arm impact test	UNE-EN 1728:2013 sec. 6.26	Drop height (mm ²): 210/38 No. of cycles: 10	SATISFACTORY
Backward drop test, Annex.A.2	UNE-EN 1728:2013 sec. 6.28	No. of cycles: 5	SATISFACTORY