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Client: **EREDU, S.COOP.**
Contact person: **IÑAKI ELIZEGI**
Address: **OLA AUZOA, 4**
20250 LEGORRETA (GIPUZKOA) SPAIN

Reference: **EMA**
Characteristics: **Sled base chair without armrests, with plastic seat and backrest**
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/Corrected version 2015 sec.4	---	SATISFACTORY
Information of use	UNE-EN 16139:2013/Corrected version 2015 sec.7	---	SATISFACTORY
Front overturn	UNE-EN 1022:2005 sec.6.2	Vertical force (N): 600 Horizontal force (N): 20	SATISFACTORY
Backward overturn	UNE-EN 1022:2005 sec.6.6	Vertical force (N): 600 Horizontal force (N): 160	SATISFACTORY
Side overturn	UNE-EN 1022:2005 sec.6.4	Vertical force (N): 600 Horizontal force (N): 20	SATISFACTORY
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	SATISFACTORY
Static load on the front of the seat	UNE-EN 1728:2013 sec.6.5	Load applied (N): 1600 No. of cycles: 10	SATISFACTORY
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	SATISFACTORY
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	SATISFACTORY
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	SATISFACTORY

Seat impact test	UNE-EN 1728:2013 sec.6.24	Drop height (mm): 300 No. of cycles: 10	SATISFACTORY
Backrest impact test	UNE-EN 1728:2013 sec.6.25	Drop height (mm/°): 330/48 No. of cycles: 10	SATISFACTORY



Oihana Plazaola
Technical Consultant

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