

# STATIC LOAD TEST

## Appa range

Sample: Appa Chair

Date: 04/09/2025

Tester: Jonathon Drummond

Reason for test: Testing the impact of removing 2 x structural support tubes that connect the legs together.

Test Type	Comments (including pass/fail)
Static load - 500kg	<p>9x sandbags (198kg) was fairly stable and legs didn't splay and remand the same after approx. 2 hours. 24x sandbags (516kg) was added, the chair remained stable and no further damage was noticed (legs splayed approx.1mm).</p> <p>- Pass</p>

Pre-test



Post-test



### Summary

After removing the structure, it had no adverse effect on the strength of the chair and still managed to hold the internal requirement of 500kg with no issues.



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