



TEST REPORT

No. 410

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2014-07-04

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Product designation: Cupboard PIANO PALK8
Producer: Standard AS
Ground for testing: Order for testing 2014-06-20
Testing objective: Determination of stability, strength and durability
Test method: EVS-EN 14073-2:2008 Office furniture. Storage furniture. Part 2: Safety requirements.
EVS-EN 14073-3:2008 Office furniture. Storage furniture. Part 3: Test methods for the determination of stability and strength of the structure.
EVS-EN 14074:2004 Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.

Product description:

The body of the cupboard and the faces of drawers are made of 16 mm chipboard. The 3 drawers of the cupboard are made of plastic. Cupboard is supported by 4 castors. Dimensions of the cupboard are: width 425 mm, depth 600 mm and height 570 mm.



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Determination of strength and durability.

Test results.

| Clause of standard | Test | Loads | Number of cycles | Test results |
|-----------------------------|--------------------------------------|------------------------|------------------|--------------------------------|
| EVS-EN 14073-3 clause 5.2 | Strength of unit | 350 N | 10 | No damages and visible defects |
| EVS-EN 14073-3 clause 5.4 | Strength of top surface | 1000 N | 10 | No damages and visible defects |
| EVS-EN 14073-3 clause 5.5.1 | Stability of the unloaded unit | 50 N | 1 | Unit is stable |
| EVS-EN 14073-3 clause 5.5.2 | Stability of the loaded unit | 50 N | 1 | Unit is stable |
| EVS-EN 14074 clause 6.2.1 | Strength of extension element | 250 N | 10 | No damages and visible defects |
| EVS-EN 14074 clause 6.2.2 | Durability test of extension element | 0,5 kg/dm ² | 50000 | No damages and visible defects |

Notes:

1. Tested article meets safety requirements of EVS-EN 14073-2.
2. The strength of unit test was made at the height of 460 mm.
3. Results of testing are valid only for tested product.

Rein Reiska
Head of laboratory

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