



TEST REPORT

No. 411
Page 1

2014-07-04
Pages 2

Product designation: Cupboard PIANO PALK10
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, faces and bottom of drawers are made of 16 mm chipboard. The 3 drawers of the cupboard have metallic sides. Cupboard is supported by 4 castors. Dimensions of the cupboard are: width 425 mm, depth 600 mm and height 570 mm.



Test report may be duplicated only completely. For partial duplication permission of testing laboratory is needed

Determination of strength and durability.

Katsetulemused.

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

Test report may be duplicated only completely. For partial duplication permission of testing laboratory is needed
