



## TEST REPORT

Teie: January 17, 2018

Meie: April 06, 2018

11-40/EK/577-2

Page: 1	Pages: 2
Producer:	Standard AS
Product designation:	Cupboard SERIE SE5442P3D
Ground of testing:	Order for testing 17.01.2018
Testing objective:	Determination stability, strength and durability
Test methods:	EVS-EN 14073-2:2004 Office furniture - Storage furniture - Part 2: Safety requirements EVS-EN 14073-3:2004 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 and shelves of the cupboard are made of 18 mm laminated particleboard, sliding doors are made of 16 mm laminated particleboard. For assembling of body elements dowels and pullers are used. Height of the unit is 1980 mm, width 1200 mm, depth 420 mm.



---

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

**Determination stability, strength and durability**

## Test results

Test	Clause of standard	Loads	Number of cycles	Test results
Strength of unit	EN 14073-3 5.2	350 N	10	No damages and visible defects
Pull out of shelves	EN 14073-3 5.3.1	10 N	1	No damages and visible defects
Strength of shelf supports	EN 14073-3 5.3.2	Impact plate 2.5 kg	4 x 10	See remark 2
Durability of sliding door	EN 14074 6.4.1	-	40000	No damages and visible defects

**Remarks:**

1. Deviations from requirements listed in standard EVS-EN 14073-2 are not detected.
2. The biggest deflection was 0.6 mm measured near the tested support.
3. Results of testing are valid only for tested product.

*(Signed digitally)*

Triinu Poltimäe, PhD

Senior Lecturer

Laboratory of Wood Technology

Department of Materials and Environmental Technology

Tallinn University of Technology