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Testing of Domo A12 floor standing screen

1 Introduction

On behalf of Abstracta AB a Domo A12 floor standing screen has been tested at SP in accordance with EN 1023:2000.

2 Test specimen



Figure 1 Domo A12 floor standing screen

Dimensions: Height=1440 mm, width=1670 mm, thickness=40 mm
Frame: wood
Front/back/: Filling: upholstered polyester and recycled textile fibres, back MDF
Feet: Aluminium 460 mm x 60 mm

The test specimen was selected by the customer and arrived at SP 2014-10-06.

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3 Test methods and procedure

Testing was carried out according to:

EN 1023-1:2000 Office furniture - Screens - Part 1: Dimensions

EN 1023-2:2000 Office furniture - Screens - Part 2: Mechanical safety requirements.

EN 1023-3:2000 Office furniture - Screens - Part 3: Test methods.

Tests were carried out in $23 \pm 2^\circ\text{C}$ and $50 \pm 5\%$ RH.

The test methods are explained in table 1.

The test was carried out 2014-10-06.

4 Results

Test	Method	Results
Dimension	EN 1023-1	No eye contact in the sitting position
General safety requirements	EN 1023-2 clause 3	Passed
Stability Non load bearing office screens	EN 1023-3 Clause 6.1	Passed

The test results apply solely to the specimen tested

SP Technical Research Institute of Sweden Wood Technology

Performed by

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