REPORT

issued by an Accredited Testing Laboratory

Contact person RISE
Robert Almqvist
Building Technology
+46 10 516 58 58
robert.almqvist@ri.se

Date	Reference	Page
2019-04-17	9F011304C	1 (1)

Götessons Industri AB
Box 56
523 22 ULRICEHAMN
SWEDEN

Testing of screens for office use

(3 appendices)

Customer:	Götessons Industri AB
Test object/ID:	Table mounted screen/Screen It Standard
Test method:	Möbelfakta requirements specification 2016-07-01 for table-mounted screens EN 1023-2:2000 Office furniture - Screens - Mechanical safety requirements EN 1023-3:2000 Office furniture - Screens - Test methods EN 1023-1:1996: Office furniture - Screens - Dimensions
Test environment:	23 ± 2ºC and 50 ± 5% relative humidity
Scope:	Complete test
Date of test:	2019-04-10
Test result:	The tested object passed the test
Reservation:	The test results in this report apply solely to the specimen tested
Additional Information:	The screen was tested with two different types of screen attachments.

RISE Research Institutes of Sweden AB
Building Technology - Wood Technological Assessment

Performed by

Signed by: Robert Almqvist
Reason: I am the author of this document
Date & Time: 2019-04-18 12:20:30 +02:00

Robert Almqvist

Examined by

Signed by: Bengt-Åke Andersson
Reason: I have reviewed this document
Date & Time: 2019-04-18 11:24:15 +02:00

Bengt-Åke Andersson

Appendices

1. Test result (2 pages)
2. Description of test object (1 page)
3. Pictures (2 pages)

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Testing
ISO/IEC 17025

Appendix 1

Test result

Abbreviations: N/A = Not applicable
N/T = Not tested

Table 1

	Requirements	Method	Cycles	Load	Results
1.1	Horizontal static force on table mounted screen (100 mm from top edge of screen)	EN 14074 6.3.2	10	80 N	Pass
1.2	Functional test Vertical static force on table mounted screen (100 mm from the edge)	Möbelfakta Requirements Specification 2016-07-01	10	200 N	Pass
1.3	Safety test Vertical static force on table mounted screen (100 mm from the edge)	Möbelfakta Requirements Specification 2016-07-01	10	300 N	Pass
1.4	Stability for non-load bearing screens Screen displacement 200 mm	EN 1023-3 6.1	1	Max 200 N	N/A
1.5	Stability for load bearing screens Screen displacement 200 mm	EN 1023-3 6.2	1	Max 200 N	N/A
1.6	Dislodgement test for screen mounted components	EN 1023-3 6.3			
	Work surface		1	200 N	N/A
	Other components 100 N		1	100 N	N/A
1.7	Loadbearing screens Load = 2 times the manufacturer's maximum recommended weight	EN 1023-3 6.4	1 24h		N/A
1.8	Edges and corners of the screen with which the user comes into contact are rounded and free from burrs. Ends of hollow components are closed or capped. Movable and adjustable parts are so designed that injuries and inadvertent operation are avoided. The manufacturer shall indicate in his instruction manual how to use the screen in combination with add-on elements, as well as the admissible load for each type of screen.	EN 1023-2 3.			Pass

Appendix 1

Note. For table mounted screens:
The classification assumes that the screen is mounted on a table with a height of 720 mm

The screen height above of the table top is 500 mm

It causes a screen height of 1220 mm (500+720 mm)

Table 2

1.	**Dimension**	**EN 1023-1**	**Classification**
1.	Eye contact in the sitting position: Height ≤ 1100 mm	2.1	
1.2	No eye contact in the sitting position: Height ≥ 1400 mm	2.1	
1.3	Eye contact in the standing position: Height ≤ 1400 mm	2.1	X
1.4	No eye contact in the standing position: Height ≥ 1800 mm	2.1	

Appendix 2

Description of test object

Test object/ID:	Table mounted screen/Screen It Standard

Dimensions

Height:	800 mm
Width:	1800 mm
Thickness /depth:	20 mm
Mass:	12.8 kg

Components

Core:	MDF core covered by a foam laminated fabric
Upholstery:	Fabric
Screen attachment:	Desk clamp (figure 3), Desk mount (figure 4)

Sampling:	The test object was selected by the customer
Date of arrival at RISE test laboratory:	2019-04-09
Observed defects before testing:	No defects

Appendix 3

Pictures

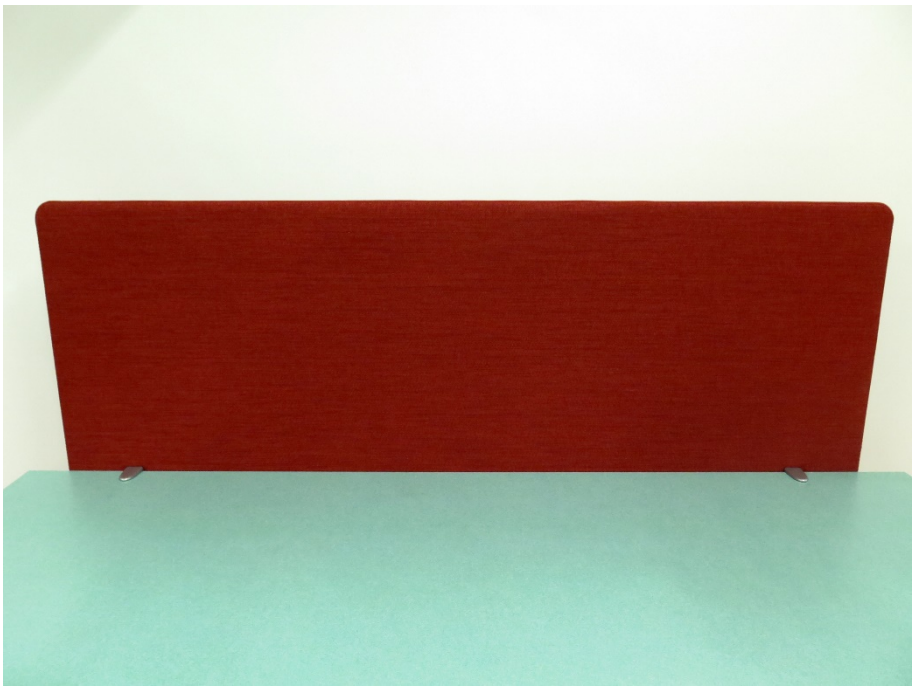

Figure 1

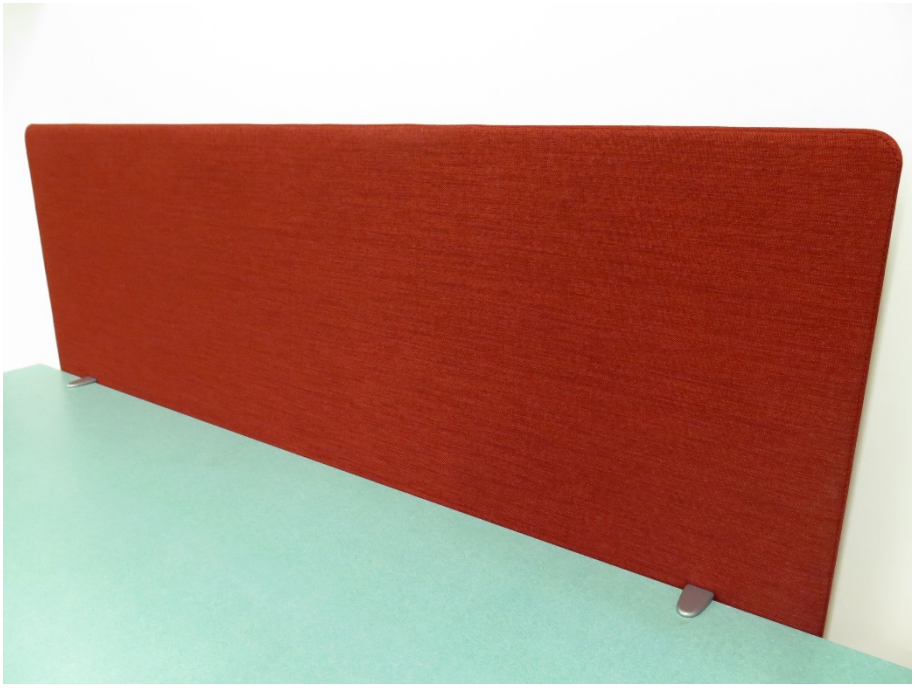

Figure 2

Appendix 3

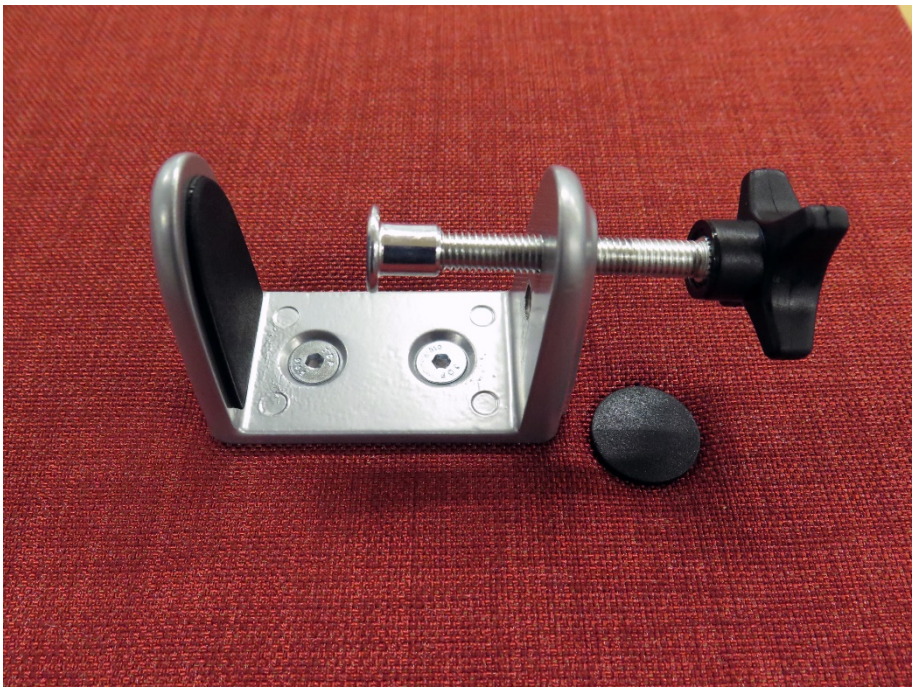

Figure 3

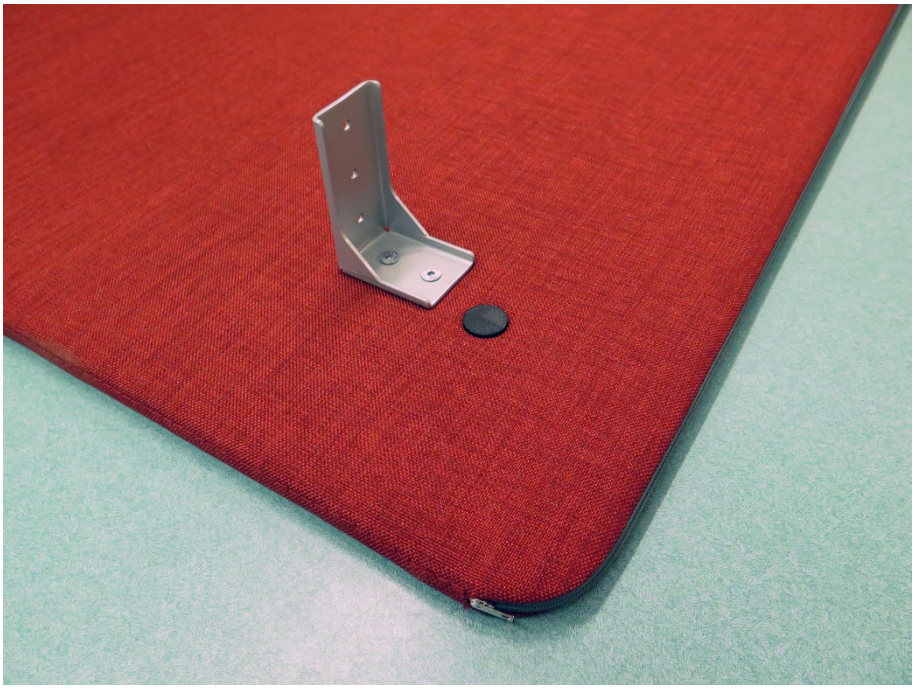

Figure 4