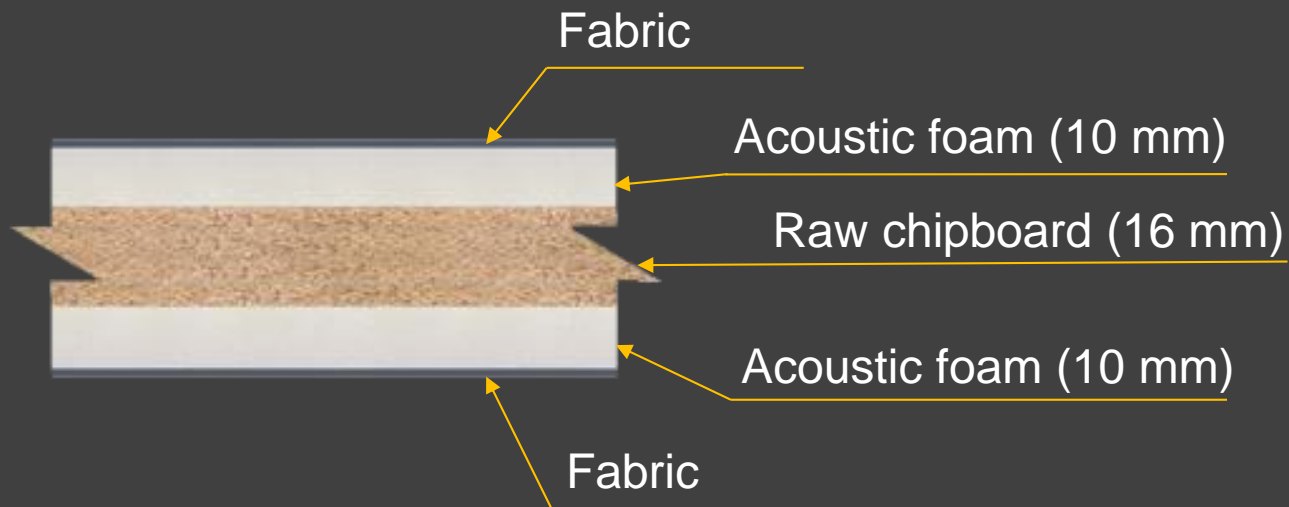


**TOP 530**

ACOUSTIC SCREENS' SYSTEM

Acoustic screens' systems can be mounted on the desktops.

They are filled with noise reducing material which can be covered with felt wool or polyester fabric.



**TOP 530** acoustic screens' system provides privacy to your working area and keeps away from colleagues' irritating telephone or computer sounds as well, but it does not isolate employees, they can easily communicate through these screens.

- Screen thickness: 3,6 cm;
- Height above the desktop: 53 cm;
- Available length: 80, 120, 140, 160, 180 cm.



Warranty: 5 years.

Acoustic screens' system can be mounted on:

- 2,5 cm thickness desktops;
- NOVA, AIR, Easy, OPTIMA G systems – single workplace tables;
- NOVA systems tables combinations.



## Screens for tables systems NOVA



Screen for 800mm length desk  
**ATK080**



Screen for 1200mm length desk **ATP120**  
Screen for 1400mm length desk **ATP140**  
Screen for 1600mm length desk **ATP160**  
Screen for 1800mm length desk **ATP180**

## For 2 table combinations



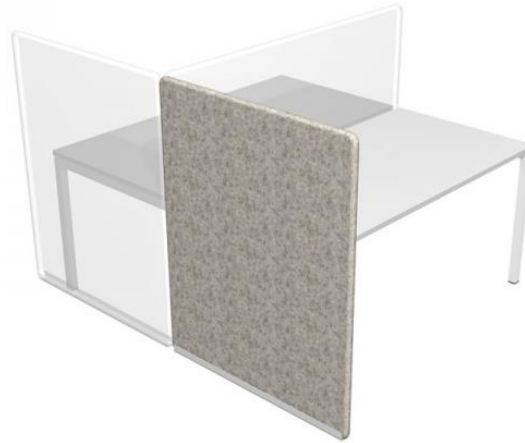
Screen for 1200mm length desk **ATV120**  
Screen for 1400mm length desk **ATV140**  
Screen for 1600mm length desk **ATV160**  
Screen for 1800mm length desk **ATV180**

## Screens for tables systems NOVA (for table combinations)



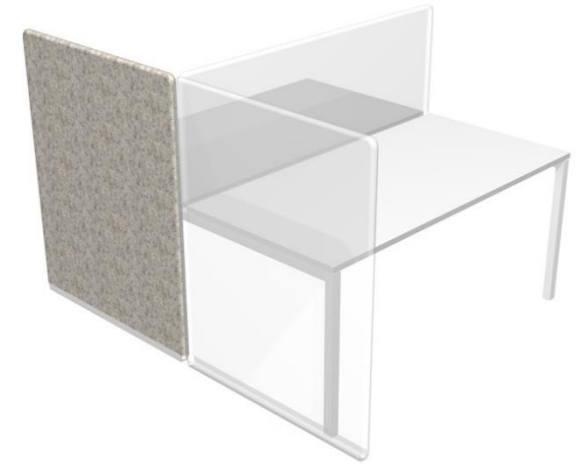
Set of 2 screens for 800mm length desks (for benches)

**ATS080**



Screen for 800mm length desk (L/H side). The metal 'U' form profile (H=40mm) is mounted on the bottom of the panel

**ATL100**



Screen for 800mm length desk (R/H side). The metal 'U' form profile (H=40mm) is mounted on the bottom of the panel

**ATR100**

Screens for tables systems EASY, AIR, OPTIMA G (for single table)



Screen for 800mm length  
desk

**ATK081**



Screen for 1200mm length  
desk

**ATP121**

Screen for 1400mm length  
desk

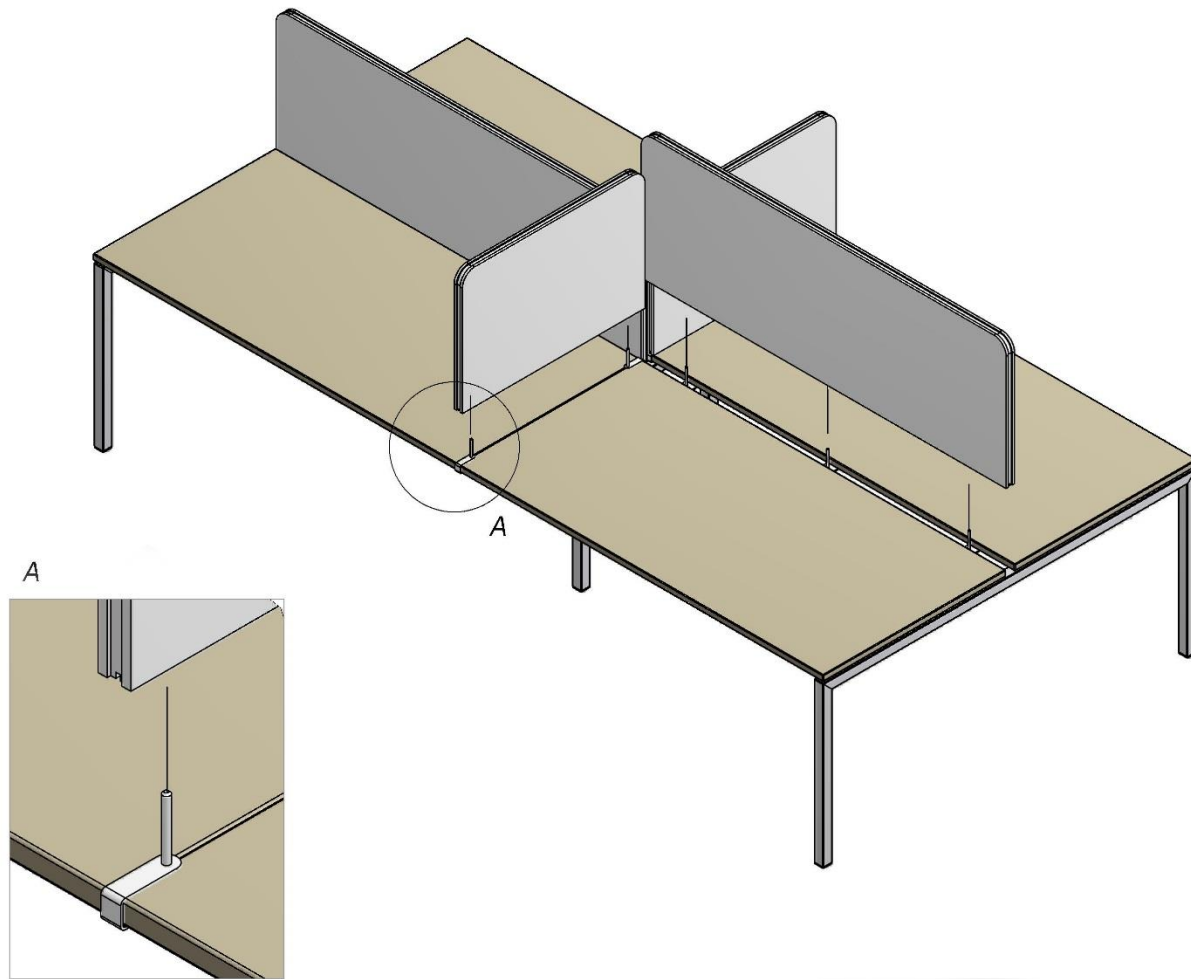
**ATP141**

Screen for 1600mm length  
desk

**ATP161**

Screen for 1800mm length  
desk

**ATP181**









## Acoustic screens are tested by 2 acoustic standards:

- EN ISO 11654:1997 – Sound absorbers for use in buildings, rating of sound absorption
- EN 354:2003 – Measurement of sound absorption in a reverberation room



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LIETUVOS  
AKUSTIKOS IR  
VIBRACIJOS  
TYKLA

BANDYMŲ  
TEST REPORT  
No AL - A - 001/18  
26 January 2018  
Vilniaus Gedimino technikos universitetas  
Page 1 (3)

- CUSTOMER: JSC "Narbutas Furniture Company", Bieliūnų str. 1, LT-12110, Vilnius, Lithuania.
- MANUFACTURER: JSC "Narbutas Furniture Company", Bieliūnų str. 1, LT-1210, Vilnius, Lithuania.
- PRODUCT: Furniture sound absorbing screen, 36 mm thickness.
- SAMPLES SELECTED: 22 January 2018. Full information about samples was presented in sampling letter issued by customer.
- RECEIVING DATE: 23 January 2018. Furniture screen (12 screens of 1600x595x36 mm size) were selected by the client and supply to arrange full specimen with 11,42 m<sup>2</sup> surface.
- TEST SPECIMEN MOUNTED: Type "E-200" with airspace above room floor.
- TESTING DATE: From 24 January 2018 to 26 January 2018.
- TESTING LOCATION: 210 m<sup>3</sup> volume reverberation room, Linkmens 28, Vilnius.
- TESTS WERE CARRIED OUT IN ACCORDANCE WITH:  
LST EN ISO 354:2004 "Measurement of sound absorption in a reverberation room (ISO 354:2003)";  
LST EN ISO 11654:1998 "Acoustics - Sound absorbers for use in buildings - Rating of sound absorption (ISO 11654:1997)".

10. TESTS RESULTS:

Summary of Test Results for Furniture sound absorbing screen		
Characteristics	Applied Testing Method	Obtained values
Sound absorption coefficients measured in 1/3 octave band from 100 to 5000 Hz, $\alpha_s$	LST EN ISO 354:2004	In Annex 1 table
Practical sound absorption coefficient calculated in 1/1 octave band from 125 to 4000 Hz, $\alpha_p$	LST EN ISO 11654:1998	In Annex 2 table
Weighted sound absorption coefficient, $\alpha_w$	LST EN ISO 11654:1998	0,60 (H)
Class of the sound absorption	LST EN ISO 11654:1998	C

11. OTHER INFORMATION:  
10.1. Expanded uncertainty with coverage factor 2 and the confidence level 95 % for a single number rating  $\alpha_w$  is  $\pm 0,05$ ;  
10.2. Deviations from EN standards: there are no;  
11. ANNEX: Complete test results according to LST EN ISO 354:2004 and rating calculated according to LST EN ISO 11654:1998 on 2 pages.

Head of Acoustics Laboratory

Dr. A.Jagniatinskis

Technically responsible for the tests

Dr. B. Fiks

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