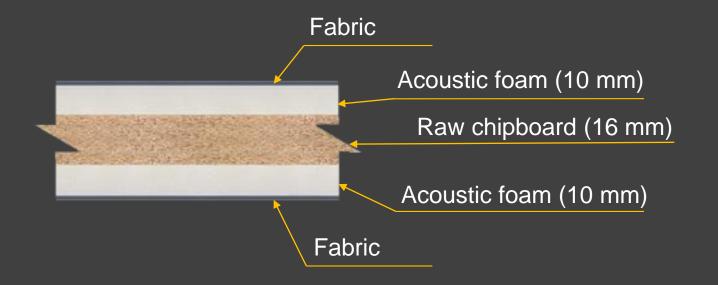
TOP 530 ACOUSTIC SCREENS' SYSTEM

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.



Acoustic screens

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 lenght: 80, 120, 140, 160, 180 cm.



Acoustic screens

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.



System parts

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**

System parts

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

System parts

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



Screen for 800mm length desk

ATK081



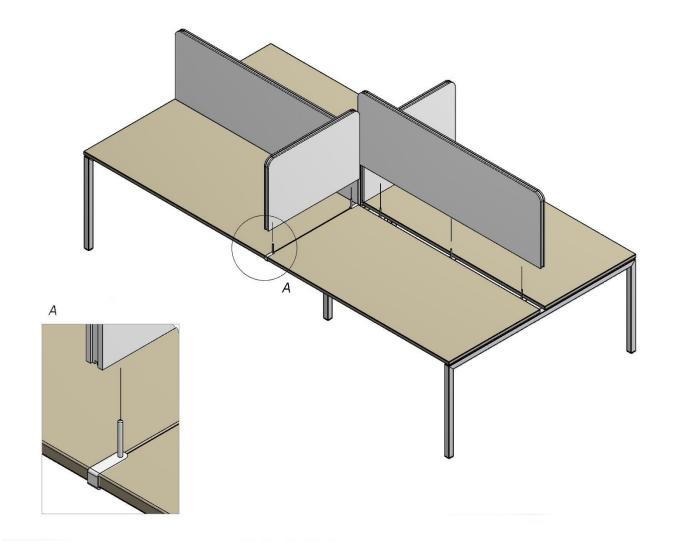
Screen for 1200mm length desk **ATP121**

Screen for 1400mm length desk **ATP141**

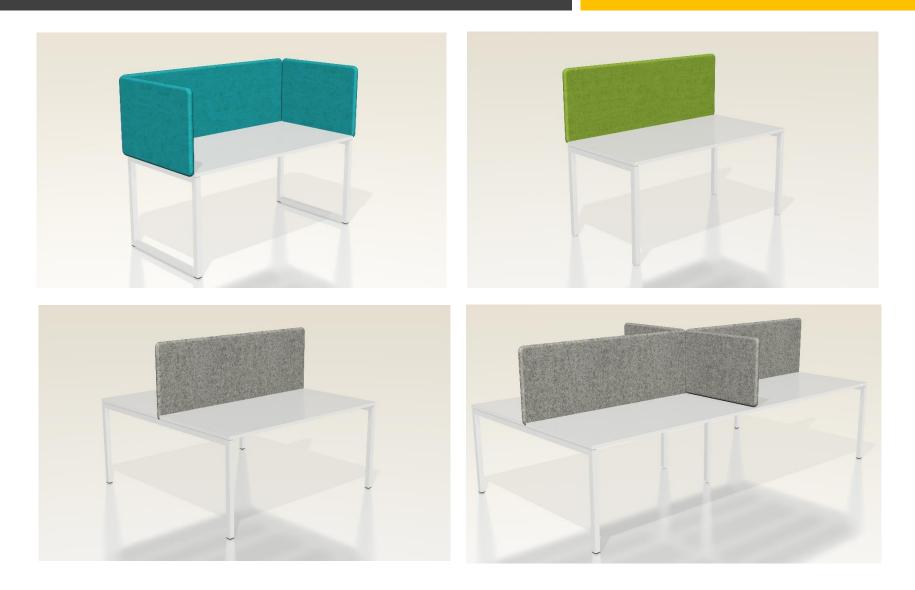
Screen for 1600mm length desk **ATP161**

Screen for 1800mm length desk **ATP181**

Mounting scheme



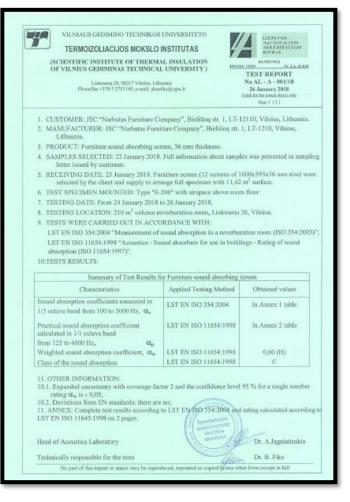
Combinations



Acoustic standards

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



Practical sound absorption coefficient in the 1/1 octave bands

| Frequency, Hz | αթ |
|------------------|------|
| 125 | 0,25 |
| 250 | 0,40 |
| 500 | 0,50 |
| 1000 | 0,65 |
| 2000 | 05,0 |
| 4000 | 0,95 |

india 7

8

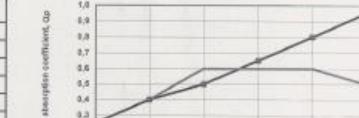
0.2

0.1

0.0

125

358



600

Copyrites Araba

Addition to each

2000

Frequence, Hz

4000

1003