



Ilmava-Screens

An Ilmava- Screen is an excellent solution to the biggest perceived problem in Open Plan Offices – noise. Highly sound absorbing screen significantly lessens the disturbance from conversations, both for those sitting near the screen and others around them. They also help shorten the reverberation time of the room. Select colors that suit your style from Yeseco´s fabric options.



Ilmava- Screen models

Single acoustic screens that stand on the floor, stand on the desk, attach to the edge of the desk, or hang from the ceiling.

Construction

- Upholstered, pressed and shaped on both sides. Thickness 4.5 cm,
- The edge finish with a fabric edging strip.
- Screens available in sizes up to 80x120 cm.
- Standard Table Screen widths are 80 and 120 cm and heights 80, 70 and 45cm.
- Hanging Screens 80x120, 80x80 and 80x32 cm.

Materials

- Ilmava screens are ecologically manufactured by using natural flax type fibers and recycled wood and plastic fibers. Even our Convert 2000 fabric is of already recycled material.
- All materials used are fire resistant and safe for indoor air quality.

Feet

The lower edge of the Table Screen sits slightly above the surface of the desk, leaving space for cables.

- Fixed Edge model attaches to the edge of the table with two fixings.
- The final height of the Floor Standing Screens depends on the height of the feet. Selectable height of the feet is 5, 10, 15 or 20 cm, which will be added to the screen´s 120 cm height.
- The feet are available in standard grey or optionally in a color matching to the color of the fabric.

Acoustic Properties

- Yeseco Ilmava- screens are particularly effective in limiting the spreading of the sound disturbances and lowering the level of disturbance caused by office conversations.
- The effectiveness is based on the high sound absorption of the Screens materials reflecting only a very small amount of the sound back to the space.
- Ilmava screens are light and can be easily brought next to the distracting sound source to get best possible sound absorption effect.
- Ilmava screens together with Yeseco Acoustic clouds provide excellent solution for reducing sound disturbances in open plan offices.

Sound Absorption Class, ISO 11654:

Close to wall, one side attenuates:
Class A, α_w 0,95

125 Hz: 0,30	1000 Hz: 0,90
250 Hz: 0,75	2000 Hz: 0,95
500 Hz: 0,95	4000 Hz: 0,95

Far from the walls, both sides attenuate:
Class C, α_w 0,65 (H)

125 Hz: 0,20	1000 Hz: 0,85
250 Hz: 0,35	2000 Hz: 0,95
500 Hz: 0,70	4000 Hz: 1,05

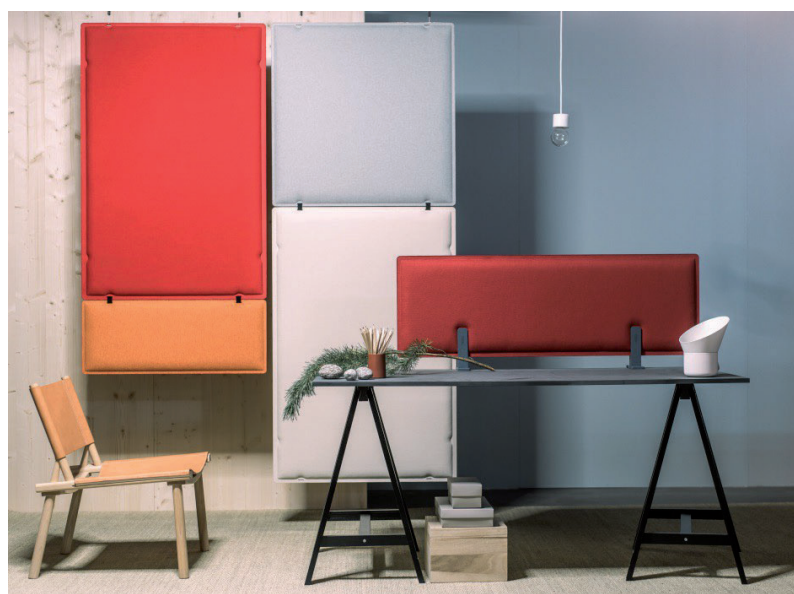
Yeseco Collections | Ilmava – Table Screens



Yeseco Collections | Ilmava- Floor Standing Screen



Yeseco Collections | Hanging Ilmava-screen



Yeseco Collections | Colors

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