

DESCRIPTION OF GREENPANEL SPECIFICATIONS

DESCRIPTION:

The GreenPanel is an acoustic and dismountable panel that can be integrated in a partition wall. It is constructed from 6mm thick plate material. You can install and move the panel very easily without using special tools. It consists of the necessary connectors and millings, so it is easily integrated in the TecnoLine partition walls. As standard it is finished with BuzziSkin, which improves the acoustic performance.

The panels are suspended from the flush vertical C-posts of the TecnoLine partition walls. GreenPanel panels can be installed next to each other or in between the melamine plates of the TecnoLine partition wall. The joints are plain joints. The panel has a total thickness of 18mm.

GreenPanel can be combined with the TecnoLine. The panel allows you to integrate technical provisions (wall socket, light switch, etc.) in a complete partition wall.

We provide delivery and installation.

MATERIAAL:

Construction:

The core consists of two 6mm thick MDF plates, which are coated with a BuzziSkin finishing layer.

Finishing:

BuzziSkin: See the BuzziSpace sample guide (www.buzzispace.com) for the standard range of BuzziSkin colours. The thickness of this acoustic coating is 6 millimetres. BuzziSkin is made from recycled material and has excellent acoustic characteristics that contribute to speech intelligibility in the higher frequencies. Sound reverberation is reduced and the acoustics in the room are improved.

Panel:

Height: maximum 3,100 mm
Width: 900 mm, follows the modulation of a TecnoLine partition wall

Fire resistance:

GreenPanel is only available as EI00 wall unit.

Sound insulation:

The absorption coefficient α of 1m² Skin is 0.72 seconds at 4 kHz. BuzziSkin is best in absorbing sound at high frequencies.

MEASUREMENT

Measuring unit: per item, per panel