

Chameleon Customised Wall

Writing + Acoustics



- Specifications* -



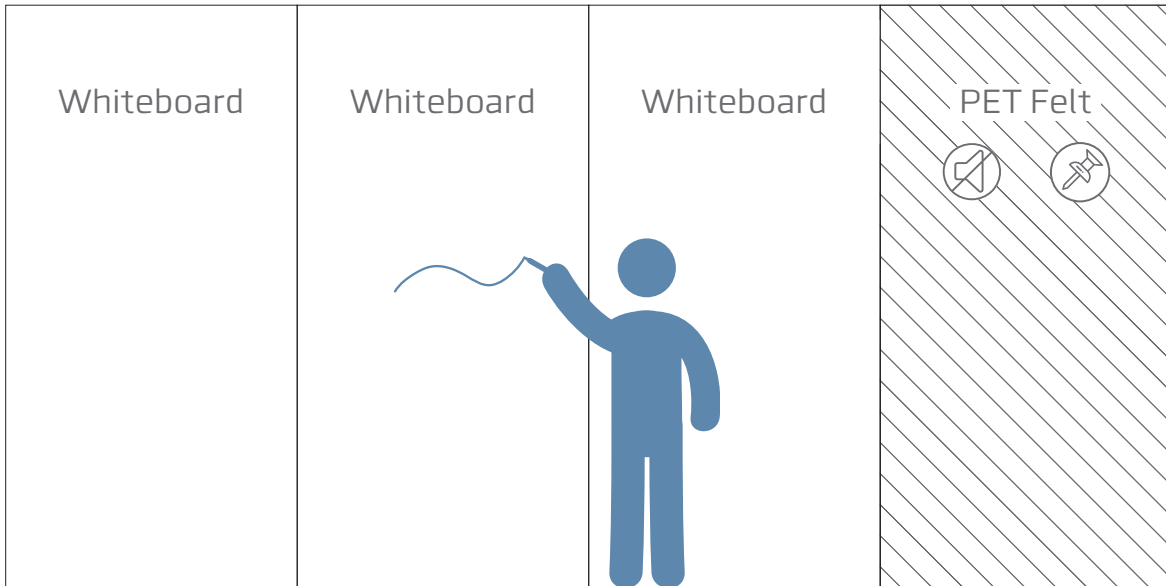
A whiteboard that attracts hushed admiration!

Complete freedom in design and dimensions. That's what a Chameleon customised whiteboard wall represents. It enables you to think big and give free rein to your creativity.

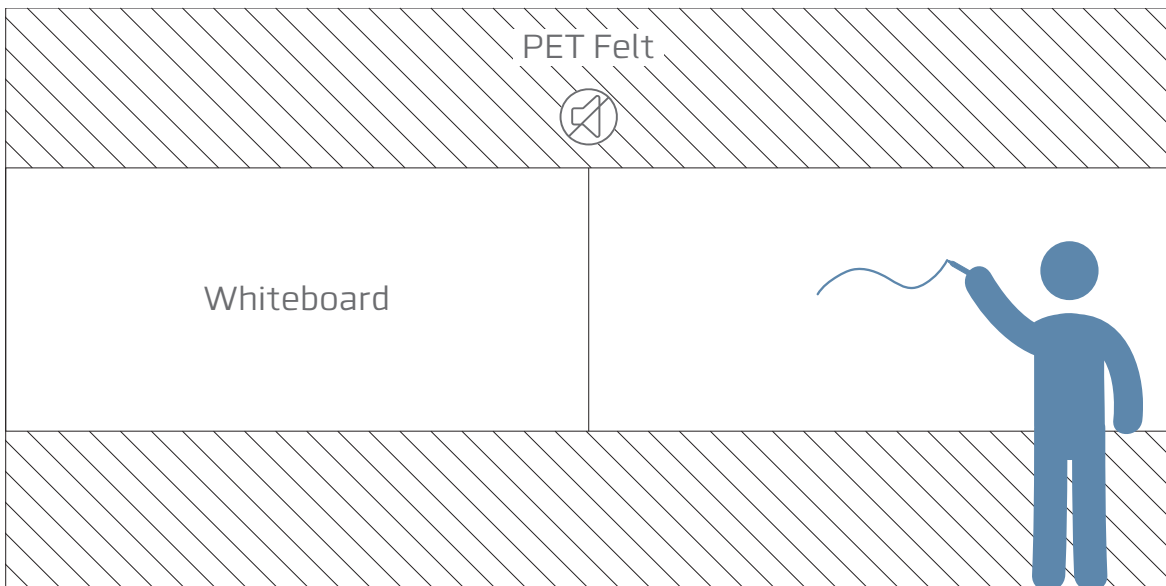
- Create a wall-filling writing/noticeboard from wall to wall.
- Add colours and acoustic value to the whiteboard.
- The creative form of the whiteboard and the felt match each other right down to the smallest detail.

Applications

Pinning functionalities and improved acoustics

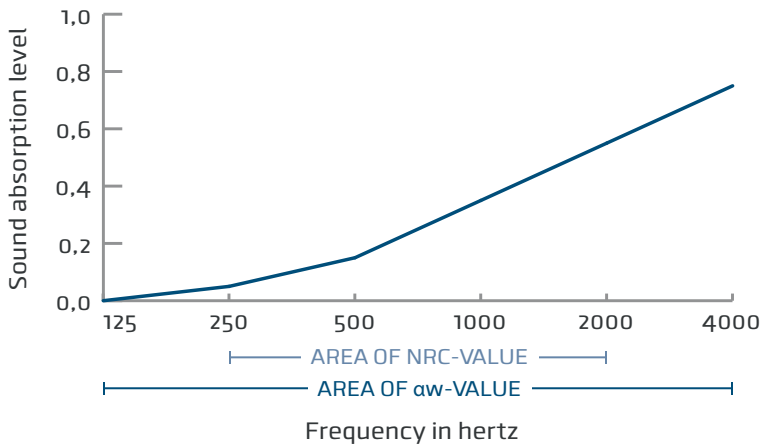


Improved acoustics



Acoustics

Acoustic performance: α_w 0,25 | NRC 0,30 | Class D



Colours

Grey Tones

Stock colours



AP/g-12
Silver grey



AP/g-16
Grey



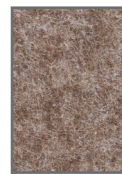
AP/g-03
Antraciet



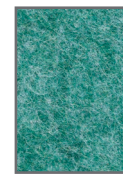
AP/g-22
Dark Camel

Nature

Stock colours



AP/g-39
Light Oak



AP/g-19
Green



AP/g-14
Light Blue

Monochrome



AP/g-20
White



AP/g-32
Off White



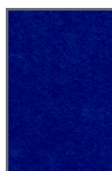
AP/g-23
Dark Grey



AP/g-09
Black



AP/g-27
Middle Blue



AP/g-01
Dark Blue



AP/g-51
Apple Green



AP/g-05
Yellow



AP/g-56
Orange



AP/g-25
Red



AP/g-41
Purple

General

Maximum size: 1200 x 2400 mm

Thickness (excl. backing): 9 mm

Thickness (incl. backing): 10 mm (smooth transition to enameled board surface)

Weight (excl. backing): 1,91 kg/m²

Weight (incl. backing): 4,31 kg/m²

Density: 210 kg/ m³

Magnetic: Yes, for glass board magnets

Mounting: Magnetic

Technical

Material	60% recycled PET bottles, 40% new polyester fibre
Acoustic performance	αw 0,25 NRC 0,30 Class D
Flammability	Tested to EN 13501-1:2007 + A1:2009
Processing	Highly customisable

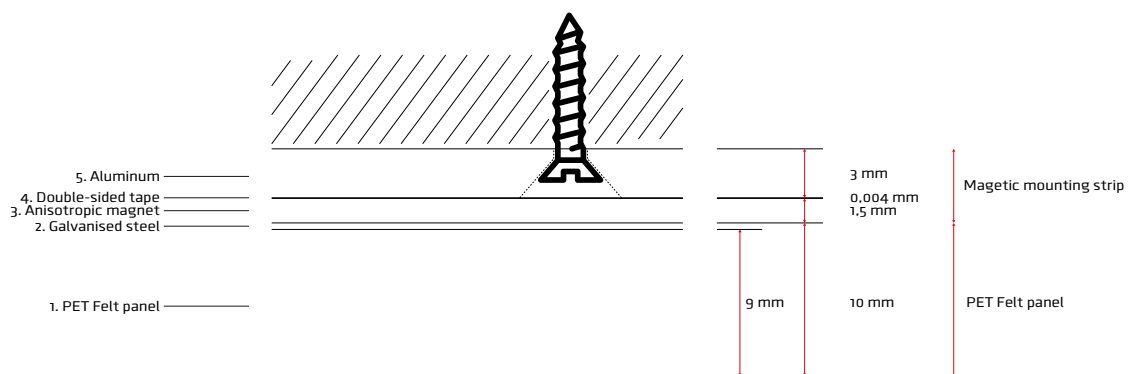
Construction

PET Felt panel

- Surface:** PET Felt panel, 9 mm tick
60% recycled PET bottles, 40% new polyester fibre
- Backing:** 0,4 mm galvanised steel sheet
Glue included, the combined thickness of the panel is 10 mm.

Magnetic mounting strip

- Magnetic sheet:** Anisotropic magnet, 1,5 mm thick
- Adhesive layer:** Glue
- Mounting plate:** Aluminum strip, 3 mm thick, with holes for screwing.



Packaging

Type:	Schrinkfoil
Packaging unit:	1 unit
Materials:	Schrinkfoil, EPS protection blocks, currogated cardboard
Size:	Size panel + 3 cm width, 3 cm depth, 4 cm height
Weight packaging:	≤ 980 x 1480 mm: ± 1 kg > 980 x 1480 mm: ± 2 kg

(Custom made) acoustic wall

We recommend that measurement is not carried out by the client. We can provide you with training in carrying out measurements and partitioning the board correctly.

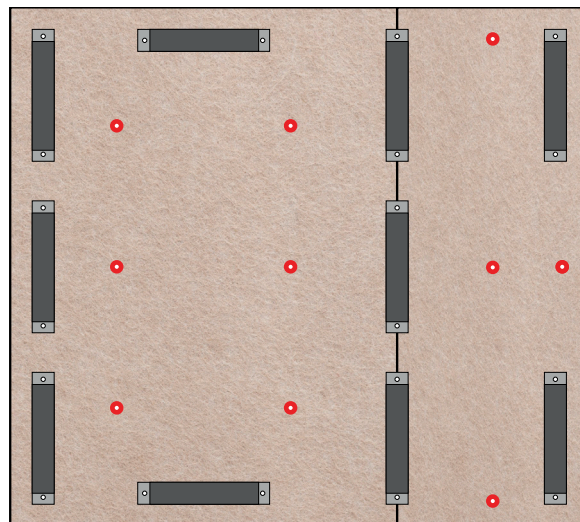
Tolerances

Although manufacturer Smit Visual always strives for optimal dimensional stability, account must be taken of minimum deviation in dimensions and perpendicularity.

Mounting (magnetic)

- With each Chameleon Customised Wall, the manufacturer supplies a project-specific assembly drawing (see example in Annex 1).
- Panels can be easily aligned.
- Magnetic mounting allows for very easy mounting, the customer can do it all by himself.
- To prevent the panels from being pushed through, additional to the magnetic strips, self adhesive spacers are included (red in the image below).
- The wall must be flat and free of obstacles.

Warning: Provided screws and plugs are suited for solid stone walls. In case of other walls make sure you choose suited mounting materials! Keep in mind that the screw head should fit deep enough into the steel plate, because of the magnet!



Mounting video

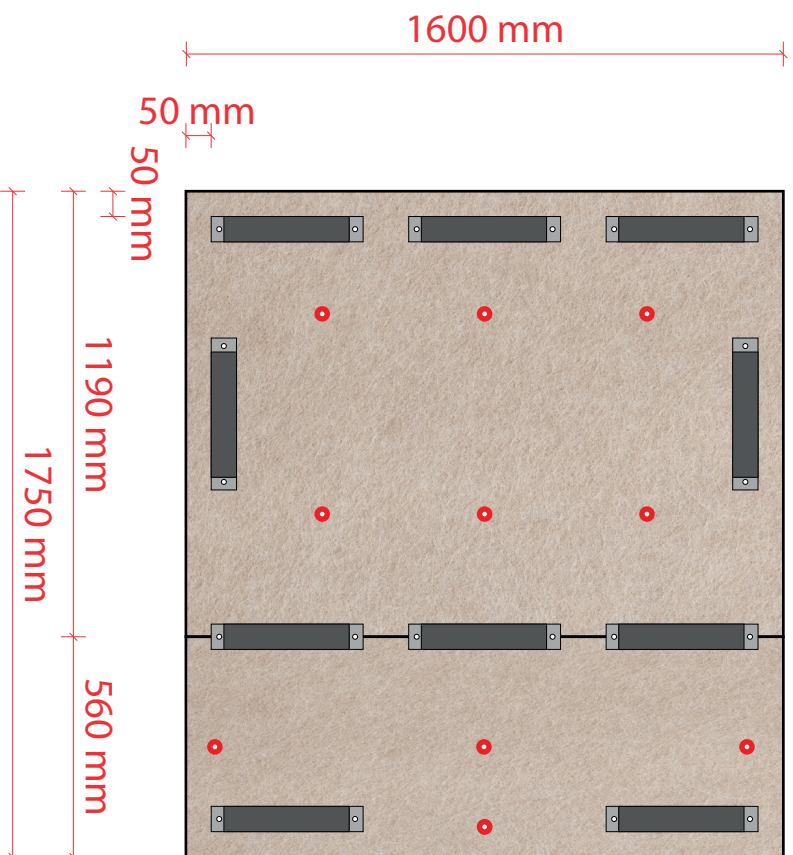
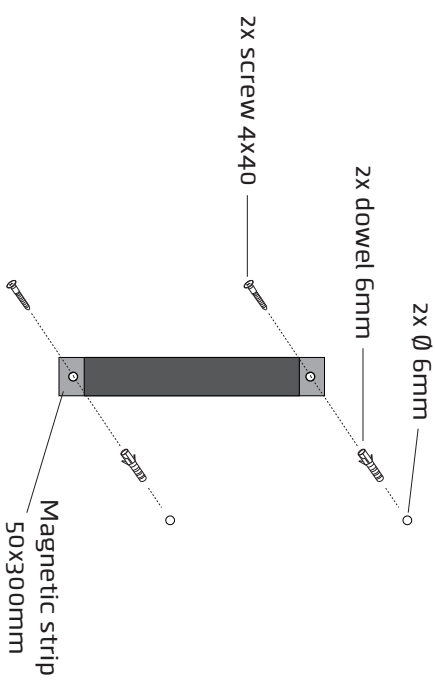




ATTENTION!

- Provided screws and plugs are suited for solid stone walls. In case of other walls make sure you choose suited mounting materials! Keep in mind that the screw head should fit deep enough into the steel plate, because of the magnet!

- Place transparent self adhesive spacers on the back side of the panels. Positioning displayed in red.



Annex 1

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 The Netherlands

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Customer:	Order number:
Description	Size (WxH): 1750x1600 mm
Amount: 1	Amount of mounting strips: 10
Amount of panels per wall: 2	Amount of screws and dowels: 20
	Amount of self adhesive spacers: 10