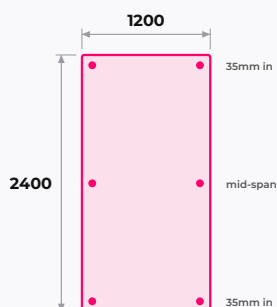


ENGRAVED WALL PANELS

Engraved wall panel

A decorative wall finish in recycled PET felt. One full-size panel, CNC-engraved in a choice of 17 patterns.



2400 x 1200

panel size, mm

12mm

thickness

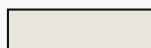
48

colours

2.88m²

face area per panel

Panel 1200 wide x 2400 high, shown portrait. Dots mark the six Button-fix positions. Fixing offsets enlarged for clarity. Proportional, not full size.



Square edge only

Size and supply

Size	Supplied	Face area per panel	Panel weight	Button-fix sets per panel
2400 x 1200	Single panels	2.88m ²	6.9kg	6

All dimensions in mm. Face area is for the panel itself. Any joint gap adds to the area covered. Weight is before engraving; engraving removes a little material.

Specification

Format	Full panel, CNC-engraved on the face
Patterns	17 engraved patterns. The pattern is the only difference between them. See each product page
Thickness	12mm
Material	Recycled PET felt
Colours	48, one colour per panel. See page 3
Edge finish	Square edge only, so engraved lines meet the edge cleanly
Joint gap	Your choice. Panels can butt tight or sit with a gap
Weight	Approx. 2.4kg/m ² board. Approx. 6.9kg per panel before engraving
Made in	Birmingham, UK

ENGRAVED WALL PANELS

Performance, fixing and care

Reaction to fire

B-s1,d0

To **BS EN 13501-1:2018**. Classification reports available on request.

Sound absorption

α_w 0.30 Class D

To **ISO 354**. Measured direct-fixed against a rigid backing. Button fixing stands the panel 8mm off the wall, so the figure above applies to panels fixed flat to the wall.

Fixing

Type 3 button fixing

BEST FINISH

- Six sets per panel: four corners and two mid-span on the long edges, all 35mm in. More makes the panel hard to pull off.
- Fix the wall buttons first. The marker tool transfers their positions to the panel back.
- In 12mm felt use 16mm pan head or #8 × ½in flange head screws, hand tight.
- Panel sits about 8mm off the wall, or about 3mm with recessed wall fixings.

Adhesive PERMANENT

- Bond the panel direct to the wall. Permanent.
- Use a solvent-free, low-VOC adhesive suited to PET felt and to the substrate.

Pin head nails QUICK FIX

- Pinned through the face of the panel into the wall.
- Quick and simple.
- Pin heads may show. For the cleanest finish use button fixing or adhesive.

Substrate first. Fixing depends on the substrate. Screws and plugs for the wall buttons change with the wall type. We confirm your wall type and the fixing method with you before your order is made.

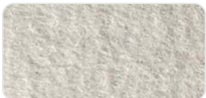
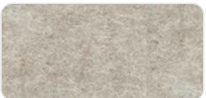
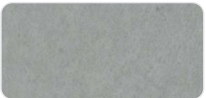
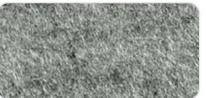
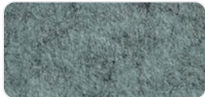
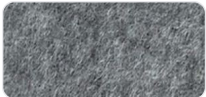
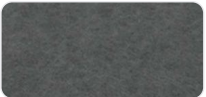
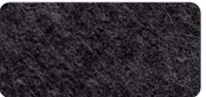
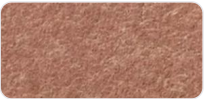
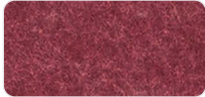
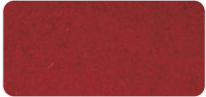
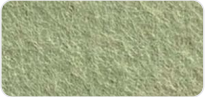
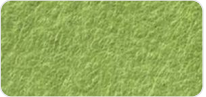
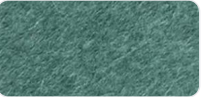
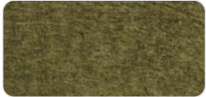
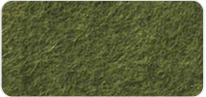
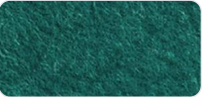
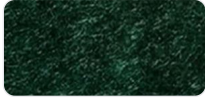
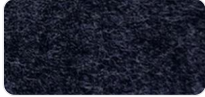
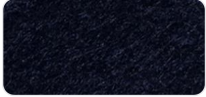
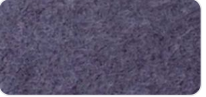
Care

- Dust with a soft brush or a vacuum on low with a brush head.
- Lift marks with a clean damp cloth. Blot, do not rub.
- Do not use solvents, bleach or aggressive cleaning products.
- Keep clear of direct heat sources.

ENGRAVED WALL PANELS

Colours

Every pattern comes in the full 12mm range of 48 colours. Each panel is one colour.

					
White	Natural Cotton	Blanched Almond	Manilla Beige	Wheat	Silk
					
Doe	Light Grey	Silver Grey	Chrome	Spring Grey	Dark Silver
					
Pewter Grey	Ash Grey	Storm	Slate Grey	Paynes Grey	Slate Marble
					
Black	Golden Sunset	Orange	Tawny	Cinnamon	Red
					
Claret	Dark Rouge	Tea Green	Apple Green	Aqua Turquoise	Sage Green
					
Sea Green	Woodland Moss	Olive Green	Dragonfly	Teal	Green
					
Pine Green	Mermaid Blue	Steel Blue	Blue Jay	Cornflower Blue	Oxford Blue
					
Galaxy	Midnight Blue	Deep Ocean	Purple	Purple Grape	Plum

Samples. Screen and print colours are indicative. Order A5 samples at felted.uk to judge colour and texture in your own space and light.