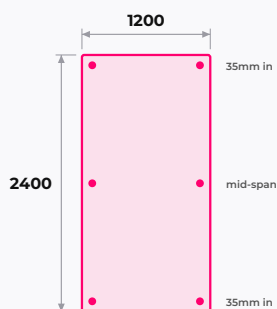


PLAIN WALL PANELS

12mm plain wall panel

A decorative wall finish in recycled PET felt. Eight sizes, square or rounded, plus a white large format.



Shown 1200 x 2400, portrait. Dots mark six Button-fix positions. Not to scale.

9

panel sizes, 600 x 600 to 2800 x 1220

12mm

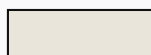
thickness

48

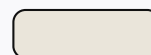
colours

2.4kg/m²

board weight



Square edge



Rounded corners, 25mm radius

Sizes and supply

Size	Edge	Face area per panel	Panel weight	Button-fix sets per panel
600 x 600	Square or rounded	0.36m ²	0.9kg	4
1200 x 600	Square or rounded	0.72m ²	1.7kg	4
1200 x 800	Square or rounded	0.96m ²	2.3kg	4
1200 x 1200	Square or rounded	1.44m ²	3.5kg	4
1500 x 1200	Square or rounded	1.80m ²	4.3kg	6
1800 x 1200	Square or rounded	2.16m ²	5.2kg	6
2400 x 1200	Square or rounded	2.88m ²	6.9kg	6
2440 x 1220	Square or rounded	2.98m ²	7.1kg	6
2800 x 1220	Square, White only	3.42m ²	8.2kg	6

All dimensions in mm. Supplied as single panels. Face area excludes any joint gap. Weights are typical, from 2.4kg/m².

Specification

Format	Plain recycled PET felt panel, cut to size, 12mm thick, 2.4kg/m ²
Colours	48, one colour per panel. Large format in White only. See page 3
Edge finish	Square edge, or rounded corners at 25mm radius. Large format is square edge only
Joint gap	Your choice. Panels can butt tight or sit with a gap
Made in	Birmingham, UK

PLAIN 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 about 8mm off the wall, so the figure above applies to panels fixed flat to the wall.

Fixing

Type 3 button fixing

BEST FINISH

- Four sets up to 1200 x 1200, one per corner. Six from 1500 long, adding two mid-span. All 35mm in.
- Fix the wall buttons first. The marker tool, sold separately, marks their positions on the panel back.
- In 12mm felt use Ø4.0 or Ø4.5 x 16mm pan head, or #8 x ½in flange head screws. Hand tight.
- Sits about 8mm off the wall, or 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

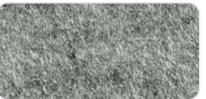
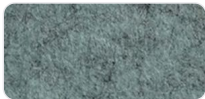
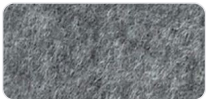
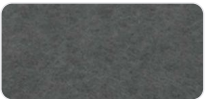
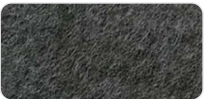
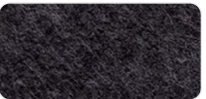
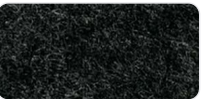
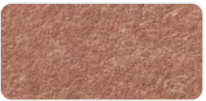
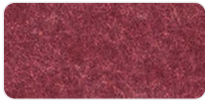
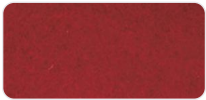
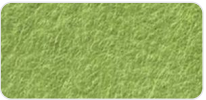
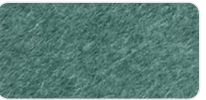
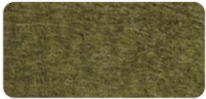
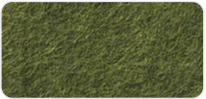
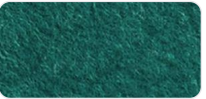
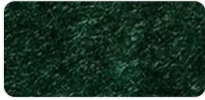
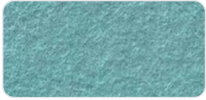
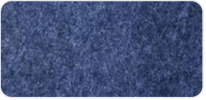
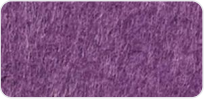
- Dust with a soft brush or a vacuum on low with a brush head.
- Lift marks with a clean damp cloth. Blot, do not rub.
- Do not use solvents, bleach or aggressive cleaning products.
- Keep clear of direct heat sources.

Figures are typical values. Felted may update this sheet as products develop. Issue 1, September 2026.

PLAIN WALL PANELS

Colours

Plain 12mm panels come in the full range of 48 colours. Each panel is one colour. The 2800 x 1220 large-format panel comes in White only.

					
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.