



BROCHURES & GUIDES

## PET felt acoustic office screens: the complete guide.

Desk screens and freestanding screens in 12mm, 24mm and 42mm recycled PET felt, in up to 48 colours. Sizes, brackets and bases, acoustics, fire rating and care.

# Overview.

Felted screens give a desk, a team or a corner of a room its own space. Choose desk screens that fix to the desk or stand on it, or freestanding screens that stand on the floor with nothing to fix.

Screens are about separation and privacy first. They mark out a workspace, cut visual distraction and give people a sense of their own space. The felt face also softens the sound that reflects around a room, and takes pins.

Desk screens come in 12mm and 24mm. Freestanding screens come in 24mm, a single solid board, or 42mm, two felt faces over a timber core.

INSIDE

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13

screens

48

colours

12, 24 & 42mm

PET felt

B-s1,d0

fire class, felt

10 years

guarantee



# Looks.

Start with where the screen goes, then pick a face. Some ideas:

Images are styled renders. Colours on screen are a guide; order a sample pack to see the real felt.

- 1 **Plain desk screens.** A clean, flat face with rounded top corners. 12mm or 24mm, six widths.
- 2 **Decorative and Engraved.** A pattern engraved into the felt face. Decorative in 12mm, Engraved in 24mm.
- 3 **Foldable.** Three panels fold into a U shape that stands on the desk with nothing to fix. 12mm.
- 4 **42mm screens.** Our most substantial screen, on locking castors or wooden T legs. 48 colours.
- 5 **Plain and Vertical Grooved.** A solid 24mm board, plain or with vertical grooves, on metal or wooden feet.
- 6 **Diagonal, Check and Polka Square.** 24mm screens with a patterned face, on wooden feet.



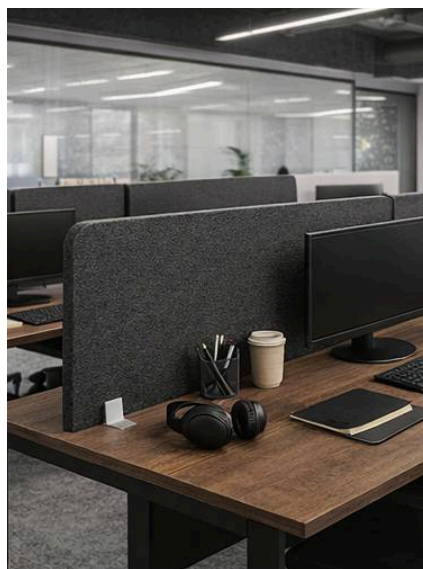
# Plain desk screens.

790 to 1790mm wide, 400mm high / 40mm radius top corners / 12mm in 48 colours, 24mm in 20 colours

One screen gives a desk its own edge. Run them along a bank of desks to split facing seats.

[SHOP 12MM](#) →

[SHOP 24MM](#) →



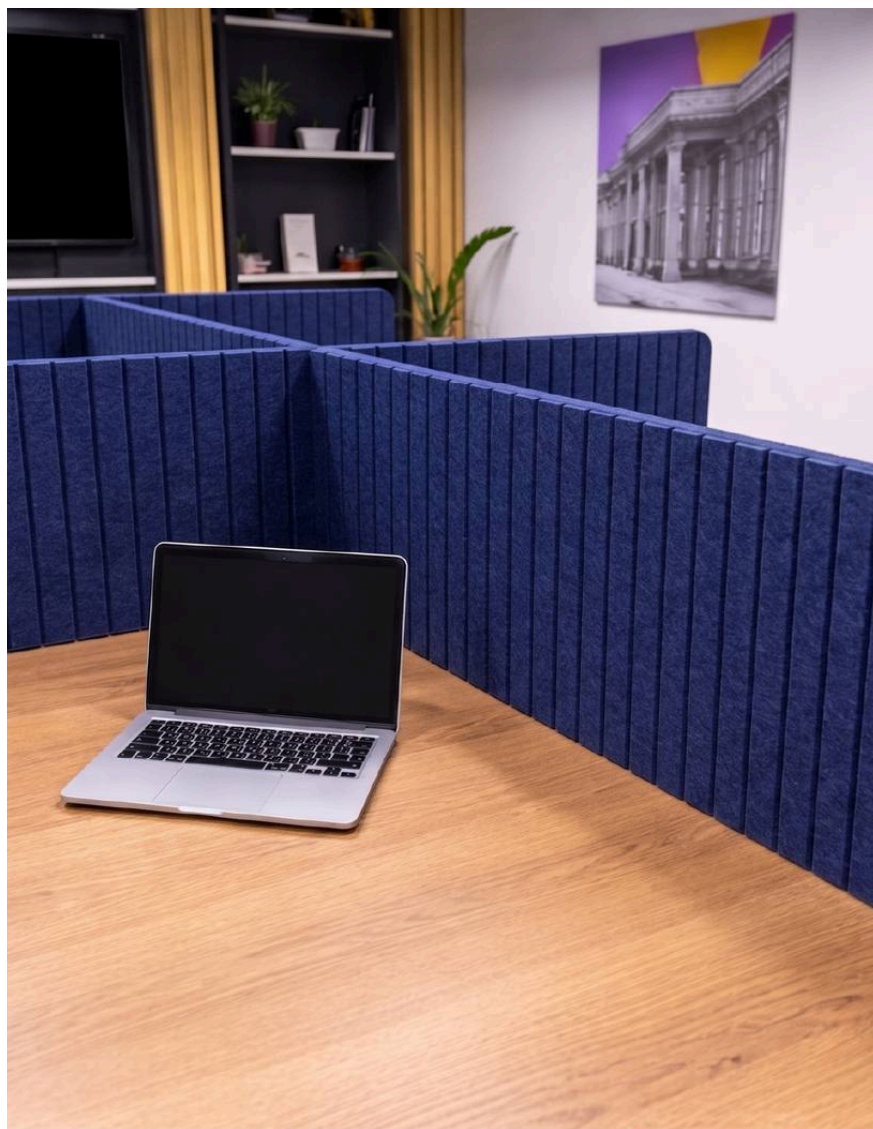
## Decorative and Engraved.

Same sizes as the plain screens / Decorative 12mm in 48 colours / Engraved 24mm in 20 colours

The pattern is engraved into the felt face, not cut through, so the screen still gives full privacy.

[SHOP DECORATIVE 12MM →](#)

[SHOP ENGRAVED 24MM →](#)

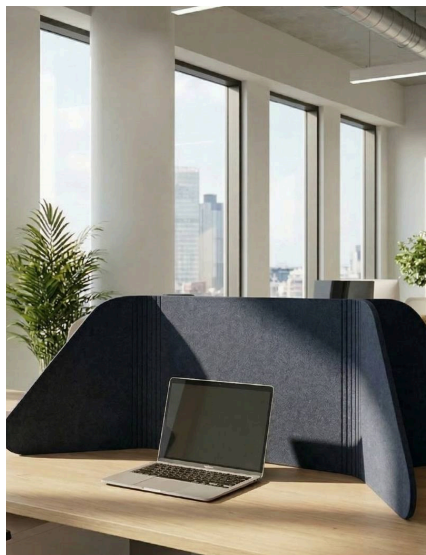


# Foldable.

[SHOP FOLDABLE →](#)

1550mm wide, 400mm high / three panels, 400 + 750 + 400mm / 12mm in 48 colours

One screen that folds into a self-supporting U shape. It stands on the desk with no brackets, and folds flat when not in use.

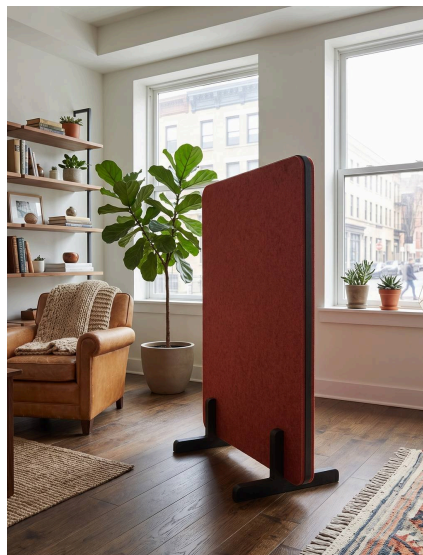
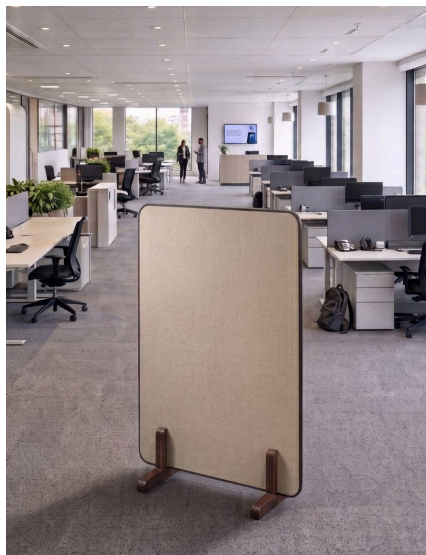
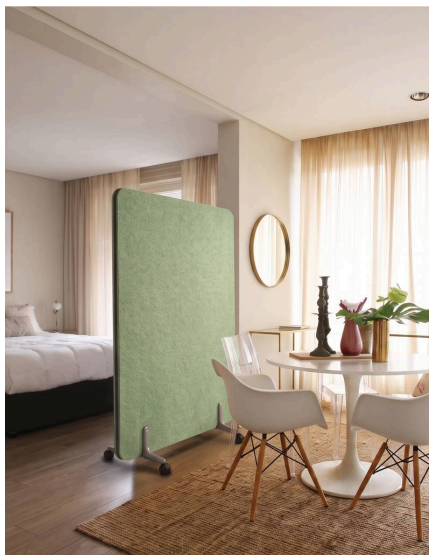


## 42mm screens.

1200mm wide, 1200 to 1800mm high / base supplied / 48 colours

Two 12mm felt faces over an 18mm timber grid core give the screen real mass.  
Locking castors let it roll into place and hold.

[SHOP MOBILE, CASTORS →](#)  
[SHOP FREESTANDING, T LEGS →](#)



# Plain and Vertical Grooved.

1200mm wide, 1200 to 1600mm high / feet supplied / 24mm in 20 colours

A single solid 24mm board, so it stands straight and stays rigid. Vertical grooves draw the eye upward.

[SHOP PLAIN, METAL FEET](#) →

[SHOP VERTICAL GROOVED, METAL FEET](#) →

[SHOP VERTICAL GROOVED, WOODEN FEET](#) →



# Diagonal, Check and Polka Square.

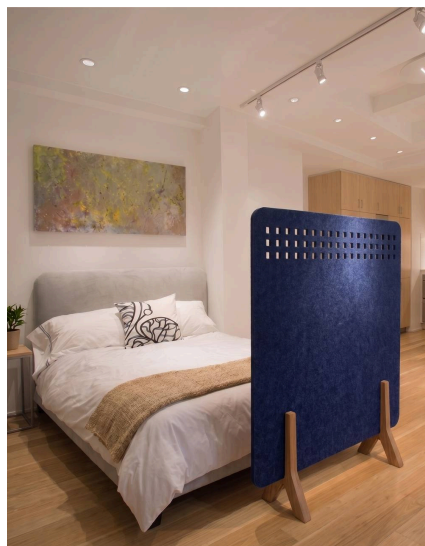
1200mm wide, 1200 to 1600mm high / wooden feet supplied / 24mm in 20 colours

Patterned faces for a screen that works as a design feature as much as a divider.

[SHOP DIAGONAL GROOVED](#) →

[SHOP CHECK](#) →

[SHOP POLKA SQUARE](#) →



RANGE

# Range.

Every screen is one colour. 12mm and 42mm screens come in 48 colours, 24mm screens in 20.

## Desk screens



Plain 12mm

[SHOP →](#)



Plain 24mm

[SHOP →](#)



Decorative 12mm

[SHOP →](#)



Engraved 24mm

[SHOP →](#)



Foldable 12mm

[SHOP →](#)

## Freestanding screens



42mm Mobile, castors

[SHOP →](#)



42mm, wooden T legs

[SHOP →](#)



24mm Plain, metal feet

[SHOP →](#)



24mm Vertical Grooved, metal feet

[SHOP →](#)



24mm Vertical Grooved, wooden feet

[SHOP →](#)



24mm Diagonal Grooved, wooden feet

[SHOP →](#)



24mm Check, wooden feet

[SHOP →](#)



24mm Polka Square, wooden feet

[SHOP →](#)

# Sizes.

## Desk screens, Plain, Decorative and Engraved

| SIZE (MM)  | 12MM  | 24MM  |
|------------|-------|-------|
| 790 x 400  | 0.8kg | 1.5kg |
| 990 x 400  | 1.0kg | 1.9kg |
| 1190 x 400 | 1.1kg | 2.3kg |
| 1390 x 400 | 1.3kg | 2.7kg |
| 1590 x 400 | 1.5kg | 3.1kg |
| 1790 x 400 | 1.7kg | 3.5kg |

Weight per screen, typical. Decorative and Engraved screens weigh a little less. Rounded top corners, 40mm radius.

## 24mm freestanding screens

| SIZE, H X W (MM) | FEET     | PANEL WEIGHT |
|------------------|----------|--------------|
| 1200 x 1200      | Supplied | 7.0kg        |
| 1400 x 1200      | Supplied | 8.2kg        |
| 1600 x 1200      | Supplied | 9.4kg        |

Panel weight is typical and excludes the feet. Grooved and patterned faces weigh a little less.

**2.4kg/m²**

12mm board weight

**4.87kg/m²**

24mm board weight

## Foldable desk screen

| SIZE (MM)  | PANELS (MM)     | WEIGHT |
|------------|-----------------|--------|
| 1550 x 400 | 400 + 750 + 400 | 1.5kg  |

12mm. Folds into a self-supporting U shape.

## 42mm freestanding screens

| SIZE, H X W (MM) | BASE     | FACE AREA PER SIDE |
|------------------|----------|--------------------|
| 1200 x 1200      | Supplied | 1.44m²             |
| 1500 x 1200      | Supplied | 1.80m²             |
| 1800 x 1200      | Supplied | 2.16m²             |

Two 12mm felt faces over an 18mm solid timber grid core, 42mm overall.

**12 + 18 + 12**

42mm construction, mm

# Setting up.

## Desk screens

Plain, Decorative and Engraved screens fix to the desk with brackets, sold separately in pairs. Every bracket suits 12mm and 24mm screens. Check your desk against the clamp depth before you order. The Foldable screen needs no brackets at all.



### Desktop brackets, silver

Sit on the desk surface and hold the screen upright. No fixings. Base 200mm wide.

[SHOP →](#)



### Desktop brackets, black

As the silver brackets, in black. No fixings.

[SHOP →](#)



### Desk clamps, 26mm

Clamp to desk tops up to 26mm thick. 92mm high.

[SHOP →](#)



### Desk clamps, 58mm

Clamp to desk tops up to 58mm thick. 67mm high.

[SHOP →](#)

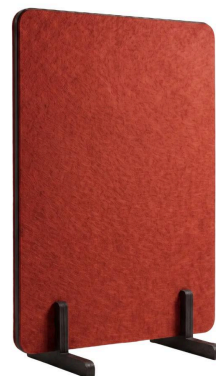
**Desk first.** Brackets and clamps depend on the desk. We confirm your desk and bracket choice with you before your order is made.

## Freestanding screens

**In the box.** Every freestanding screen comes with its base. 42mm: locking castors, or wooden T legs in natural or black painted. 24mm: metal feet or wooden feet, set by product.

**No fixing.** No building work. Stand it on a flat, level floor, alone or edge to edge in a run.

**Spare bases.** Spare castor and leg sets are sold separately. Ask us if you need one.



A 42mm screen on wooden T legs, black painted.

# Colours: 12mm and 42mm.

[ORDER A SAMPLE PACK →](#)

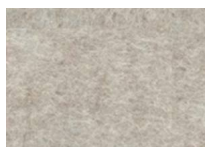
All 48 colours, for 12mm desk screens and both 42mm screens.



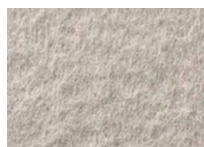
White



Natural Cotton



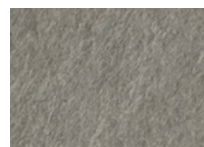
Blanched Almond



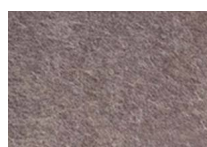
Manilla Beige



Wheat



Silk



Doe



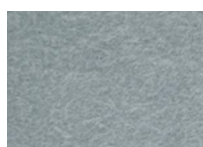
Light Grey



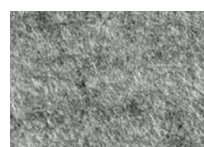
Silver Grey



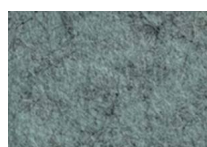
Chrome



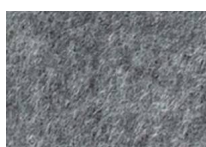
Spring Grey



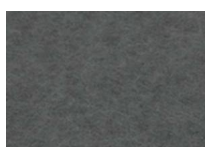
Dark Silver



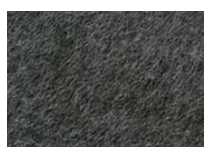
Pewter Grey



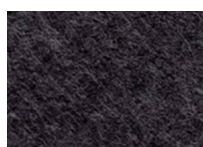
Ash Grey



Storm



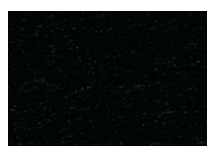
Slate Grey



Paynes Grey



Slate Marble



Black



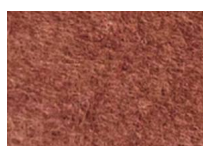
Golden Sunset



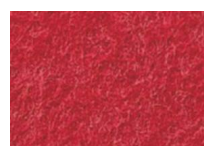
Orange



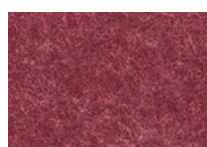
Tawny



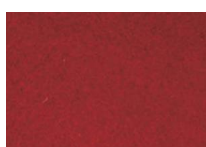
Cinnamon



Red



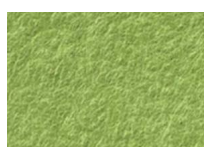
Claret



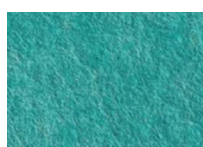
Dark Rouge



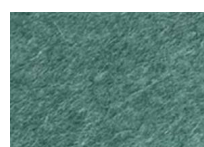
Tea Green



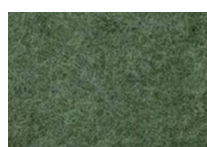
Apple Green



Aqua Turquoise



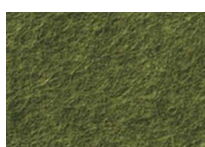
Sage Green



Sea Green



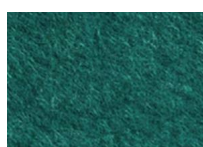
Woodland Moss



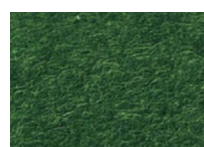
Olive Green



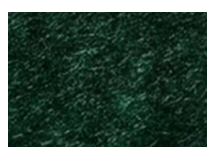
Dragonfly



Teal



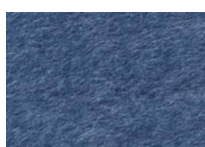
Green



Pine Green



Mermaid Blue



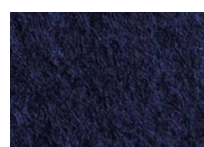
Steel Blue



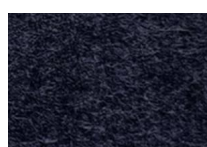
Blue Jay



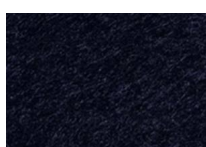
Cornflower Blue



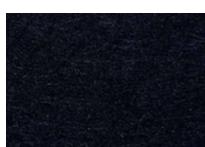
Oxford Blue



Galaxy



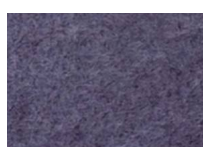
Midnight Blue



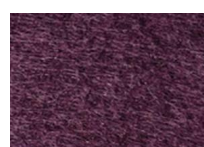
Deep Ocean



Purple



Purple Grape



Plum

Note. Screen and print colours are indicative. Order a sample pack to judge colour and texture in your own space and light.

COLOURS

# Colours: 24mm.

[ORDER A SAMPLE PACK →](#)

20 colours, for 24mm desk screens and every 24mm freestanding screen.



White



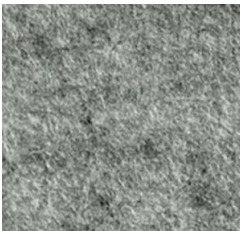
Wheat



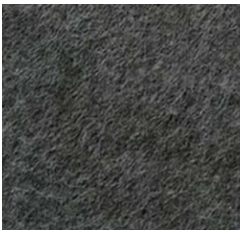
Light Grey



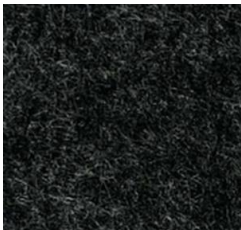
Silver Grey



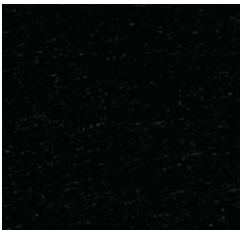
Dark Silver



Slate Grey



Slate Marble



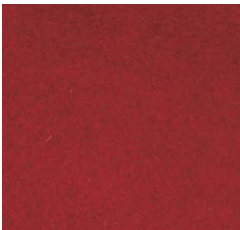
Black



Orange



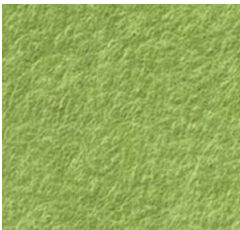
Cinnamon



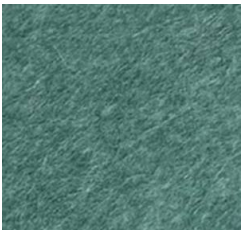
Dark Rouge



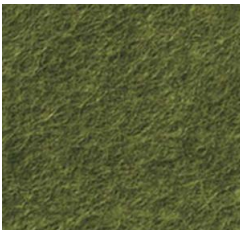
Tea Green



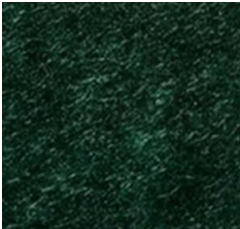
Apple Green



Sage Green



Olive Green



Pine Green



Blue Jay



Cornflower Blue



Oxford Blue



Midnight Blue

Note. Screen and print colours are indicative. Order a sample pack to judge colour and texture in your own space and light.

## Acoustics in plain English.

Hard rooms bounce sound around. Felt soaks some of it up instead. A screen stands free, so both faces and its edges are open to the room.

### 12mm felt

#### **$\alpha_w$ 0.30**

Class D. Tested to ISO 354, flat on a rigid backing.

#### **NRC 0.40**

Calculated by us from the same lab data.

### 24mm felt

#### **Class A**

$\alpha_w$  0.90, calculated by us from the lab results (ISO 11654 method), with the lab's NRC 0.90 at a 200mm or 400mm air gap.

#### **NRC 0.65**

Tested flat with no cavity (ISO 354 and ASTM C423).  $\alpha_w$  0.50 (MH), Class D, calculated from the ISO 354 data.

### 42mm screens

#### **$\alpha_w$ 0.30**

Class D, for the 12mm felt facings. Tested to ISO 354, flat on a rigid backing. Not a figure for the complete screen.

These are figures for the felt, each with the mounting it was tested in. No lab mounting matches a screen standing free with both faces open to the room. The figures are per square metre of board, so for a screen they are a conservative guide.

Screens soften how a room sounds and give visual privacy. They do not block sound passing between spaces.

## Fire and sustainability.

### **Class B-s1,d0**

Fire, to BS EN 13501-1:2018. 12mm and 24mm. For 42mm screens, the felt facings only.

### **75%**

Post-consumer recycled PET in the felt.

### **10 years**

Guarantee on every screen, 42mm included. 2 years on brackets, feet, legs and castors.

## CARE

# 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. Spot clean only, working from the outside of the mark towards the centre. Do not use solvents, bleach or aggressive cleaning products, and keep screens clear of direct heat sources.

Always test a method on a hidden area first. For specific stains, follow the treatment chart in our Care & Maintenance guide.

## FAQ

# FAQ.

### Are screens soundproofing?

No. They give visual privacy and soften how a room sounds. They do not stop sound passing between spaces.

### Which bracket do I need?

Desktop brackets sit on any desk. Clamps fit desk tops up to 26mm or 58mm thick, so measure your desk first.

### 12mm, 24mm or 42mm?

12mm desk screens come in 48 colours. 24mm is more rigid, in 20 colours. 42mm is our most substantial screen, in 48 colours.

### Other sizes or designs?

Ask us. [Contact us](#) →

### Do desk screens come with brackets?

No. Brackets are sold separately in pairs. The Foldable screen needs none.

### Do freestanding screens need fixing?

No. Each comes with its base and stands on a flat, level floor.

### Can I pin things to them?

Yes. The felt face takes pins, so notes and photos go straight on.

### Can I see the colours first?

Yes. [Order a sample pack](#) →