

TECHNICAL DATASHEET

DIVIDE — TYPE / MODEL: **S11218-**

Freestanding acoustic absorption panel (room divider). The material has a thickness of 30–35 mm**.

Key dimensions

h (height) = ± 1800 mm **

b (width) = ± 1600 mm **

w (foot depth) = 400 mm **

Material thickness = 30–35 mm **

PRODUCT DESCRIPTION

Divide is a freestanding acoustic absorption panel that lets you partition a space both visually and acoustically, exactly where it is needed. The textile-finished panel stands on its own foot, so it needs no wall fixings and can be repositioned at will; when not in use the panels stack neatly for easy storage. As a freestanding screen it absorbs sound on both faces, making it well suited to open-plan offices, meeting zones, hospitality and event spaces where layouts change often. What distinguishes Divide is this complete freedom of placement — a full-height, double-sided acoustic divider that combines genuine sound absorption with a clean, tactile textile finish and effortless reconfiguration.

DIMENSIONS & WEIGHT

Height (h)	± 1800 mm **
Width (b)	± 1600 mm **
Base / foot depth (w)	400 mm **
Material thickness	30–35 mm **
Format	Freestanding panel with foot
Weight (per panel)	± [to confirm] kg

MATERIALS & CONSTRUCTION

Acoustic core	Perforated 20mm honeycomb cardboard covered with Hennepfelt of 7mm
Frame	Steel
Cover / textile	Recycled jeans (denim)
Backing	Double-sided (textile both faces)
Edge finish	Fabric-wrapped
Recycled content	100%

ACOUSTIC PERFORMANCE

Acoustic test (EN ISO 354)	A
Equivalent absorption / α_w / NRC	1.00

Expected behaviour	0.95
Test standard	EN ISO 354

FIRE & SAFETY

Reaction to fire (EN 13501-1)	Class E
Test standard / certificate	EN 13501-1
Other safety notes	no flaming-droplet

MOUNTING & INSTALLATION

Mounting type	Freestanding (floor)
Fixings required	None
Recommended substrate	Level floor
Installation notes	Fully freestanding room divider — place on a level surface, reposition as needed, and stack flat when not in use.

FINISHES & OPTIONS

Standard colours	Denim, Mint, Sky, Silver, Taupe, Anthracite
Textile options	Recycled jeans (denim)
Custom options	Bespoke textile possible on request
Minimum order quantity	1

SUSTAINABILITY & CERTIFICATIONS

Recyclability	100%
Emissions / VOC	A+ / Greenguard
Certifications	CE
Warranty	10 years

MAINTENANCE & CARE

Routine care

- Dust regularly with a soft brush or a dry microfibre cloth.
- **Vacuum on low suction** using a soft upholstery/brush attachment. Keep the nozzle just off the surface and move in the direction of the weave.
- A lint roller quickly lifts dust, hair and loose fibres between cleanings.
- Keep panels out of prolonged direct sunlight to limit colour fading.

Spot cleaning (light marks & stains)

- **Act fast.** Blot fresh spills immediately with a clean, dry, absorbent cloth — blot, never rub.
- **Test first.** Always try any cleaning method on a hidden corner or spare panel before treating a visible area.
- For remaining marks, lightly dampen (do not soak) a white cloth with cold water and a single drop of mild, pH-neutral soap. Dab gently, working from the outside of the stain inward.
- Wipe over with a second cloth dampened in clean water, then let the panel air-dry completely before refitting.

Freestanding panels

- Divide panels are freestanding; tilt or move the panel to clean, and stand it on a clean, dry surface while working.
- When not in use the panels can be stacked — make sure they are dry and dust-free before stacking.

Please avoid

- Soaking or saturating the textile — water reaching the core can cause sagging, watermarks or odour.
- Bleach, solvents, alcohol or aggressive household cleaners.
- Steam cleaning, machine washing and tumble drying.
- Abrasive sponges, scouring pads or stiff brushes.
- Constant contact with hands, grease or moisture.

Stubborn or set-in stains

- For deep or dried-in stains, use a professional textile / upholstery cleaner and tell them the panel has an acoustic core that must not be soaked.
- For replacements or further advice, contact Resound.

ORDERING INFORMATION

Article / SKU	S11218-00020 Solid Mint / S11218-00021 Solid Denim / S11218-00022 Solid Taupe / S11218-00023 Solid Anthracite / S11218-00024 Solid Silver / S11218-00025 Solid Mint / S11218-00026 Solid Denim / S11218-00027 Solid Taupe / S11218-00028 Solid Anthracite / S11218-00029 Solid Silver
Packaging	1 panel per unit [dimensions to confirm]
Lead time	If in stock 1 day; if out of stock 20 workdays
Country of origin	Belgium

** These values are approximate. Since we work with textiles, there may be limited deviations from the given values.

Technical data is subject to change without notice. Verify the latest revision before specifying. Datasheet revision: 01 / 2026.