

DATASHEET

Rockfon Canva® Hanging divider



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- The Rockfon Canva Hanging divider is a versatile zoning solution that is perfect for open plenum spaces where both acoustics and aesthetics need to be perfect
- Size and print can be customised to suit the user's mood, room purpose, or brand preference
- Detachable, washable and replaceable canvas
- Choose from our 34 inspirational Colours of Wellbeing range or design your own graphic layout for that personal touch
- Panels arrive fully assembled, so installation is fast and easy
- Rockfon Canva is a design cooperation with Danish acoustic design company Akuart

Product Description

- Absorber: 40 mm stone wool absorber
- Frame: 61 mm powder coated matt aluminum frame
- Surface: printed textile

Application Areas

- Education
- Healthcare
- LeisureOffice
- Retail

Module size (Width x Height x Depth) (mm)	Weight (kg/unit)
600 x 1800 x 61	9
900 x 1800 x 61	12
1200 x 1800 x 61	15

Frame depth is always 61 mm. Possibility to customize panel sizes on demand. Minimum size (W x H): 600×600 mm Maximum size: (W x H): 2400×2000 mm



Performance



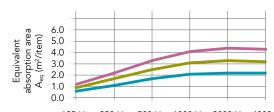
Sound absorption

A_{eq} (m²/item)



Screen sound attenuation

Screen sound attenuation measure the reduction in sound (sound pressure level) between a source and listener with a screen in-between. The screen sound attenuation (reduction) is expressed in decibel dB(A).



125 Hz 250 Hz 500 Hz 1000 Hz 2000 Hz 4000 Hz

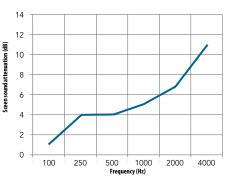
1,08 m² (600 x 1800 mm)	0.55	1.10	1.65	2.05	2.20	2.15
1,62 m² (900 x 1800 mm)	0.85	1.65	2.45	3.10	3.30	3.20
2,16 m² (1200 x 1800 mm)	1.15	2.20	3.30	4.10	4.35	4.30

Total size of test object:

3,40 x 1,30m

Frequency (Hz)	Sceen sound attenuation (dB)
125	1
250	4
500	4
1000	5
2000	7
4000	11

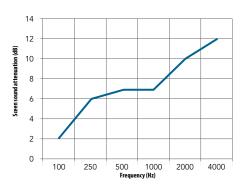
ΔL_s	5
ΔLsw	4



Total size of test object:

4,80 x 1,80m

Frequency (Hz)	Sceen sound attenuation (dB)
125	2
250	6
500	7
1000	7
2000	10
4000	12
ΔL_s	7
$\Delta L_{s,w}$	7





Reaction to fire

B-s1,d0 Based on EN 13501-1



Cleaning

- Frame: Vacuum, damp cloth, and low pressure foam cleaning
- Canvas: Vacuum, damp cloth, and washing in normal machine wash cycle up to 40 degrees



Hvaiene

Stone wool provides no sustenance to microorganisms



Recyclability

Fully recyclable stone wool



Indoor environment

Rockfon ceiling products are classified in Class E1 in accordance with EN 13964 (EN 717-1).



Material Health

All materials used in Rockfon products are screened against the list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

Frame colours



Canvas colours

EBONY

CHARCOAL



Custom graphic options



PETAL

Contact your local Rockfon partner to get your choice of image, artwork, graphic design or other visual layout on the canvas surface in high resolution quality print.



WHITE

All standard colours are printed on the textile with a texture weave pattern. The Canva surface colours are close textile colour matches to the Rockfon Color-all® products. Colours may vary slightly between different production batches. Reproduction of colours may vary between print and reality. Please note that black frames combined with light coloured canvas can create a shadow effect close to the Canva. Surface textile in 'Mercury' colour does not have a metallic appearance.

Wall panel: The Rockfon Canva textile has a "visual direction". This means that the colours might differ depending on whether the element is hung in vertical or horizontal orientation.

Sounds Beautiful

