

DATASHEET

Rockfon Canva® Island



Sounds Beautiful

Rockfon Canva® Island

- Rockfon Canva Island is perfect for spaces with an exposed soffit where acoustics and aesthetics are important
- 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
- Designed by Akuart

Product Description

- Absorber: 40 mm stone wool absorber
- Frame: 61 mm powder coated matt aluminum frame
- Surface: printed textile
- Can be suspended up to 1500 mm from the ceiling

Application Areas

- Education
- Healthcare
- Leisure
- Office
- Retail

Module size (Width x Height x Depth) (mm)	Weight (kg/unit)
1200 x 1200 x 61	9.7
1200 x 1800 x 61	14.5
1200 x 2400 x 61	18.5

Frame depth is always 61 mm. Possibility to customize panel sizes on demand.

Minimum size (W x H): 600 x 600 mm

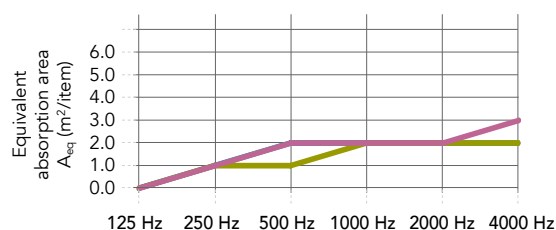
Maximum size: (W x H): 2400 x 1200 / 1200 x 2400 mm

Performance

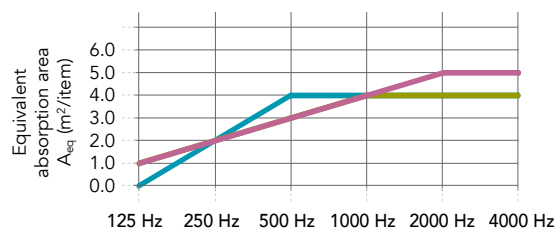


Sound absorption

A_{eq} (m²/item)



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
1200 x 1200mm (suspension height: 110mm)	0,47	1,40	2,23	2,27	2,13	2,43
1200 x 1200mm (suspension height: 200mm)	0,68	1,37	1,96	2,47	2,60	2,90
1200 x 1200mm (suspension height: 500mm)	0,73	1,40	2,03	2,67	2,70	3,03



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
2400 x 1200mm (suspension height: 110mm)	0,93	2,67	4,10	4,17	4,13	4,53
2400 x 1200mm (suspension height: 200mm)	1,14	2,66	3,73	4,42	4,61	4,93
2400 x 1200mm (suspension height: 500mm)	1,23	2,67	3,87	4,77	5,20	5,73



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



Hygiene

Stone wool provides no sustenance to microorganisms



Recyclability

Fully recyclable stone wool



Indoor environment

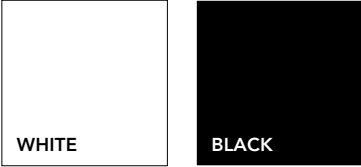
Rockfon Canva has a low release of VOCs.
Rockfon Canva Island has been awarded the Finnish M1 emission classification for building materials and the Danish Indoor Climate Label for low emission products.



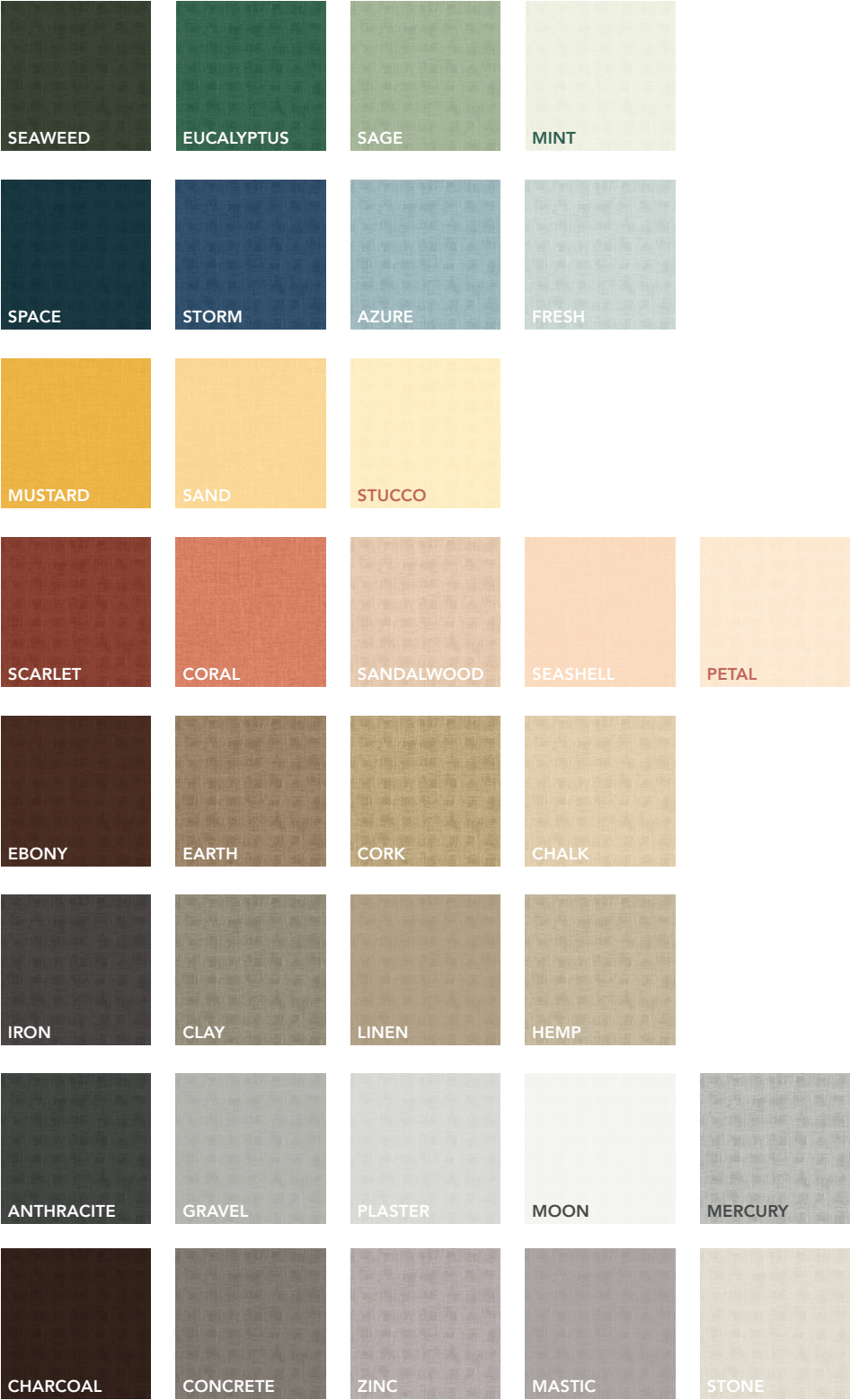
Material Health

All materials used in Rockfon products are screened against the list of substances restricted under REACH or recognized as Substances of Very High Concern (SVHC) on an ongoing basis. Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

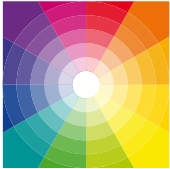
Frame colours



Canvas colours



Custom graphic options



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.



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 texture 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.

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