

DATASHEET

Rockfon Canva® Island



Sounds Beautiful

Rockfon Canva® Island

- The Rockfon Canva Island 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
- Can be suspended up to 1500 mm from the ceiling

Application Areas

- Education
- Healthcare
- Leisure
- Office
- Retail

Module size (Width x Length 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.

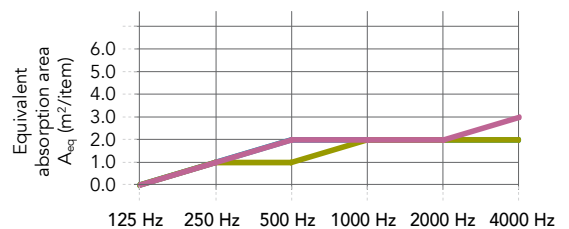
Minimum size (W x H): 600 x 600 mm

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

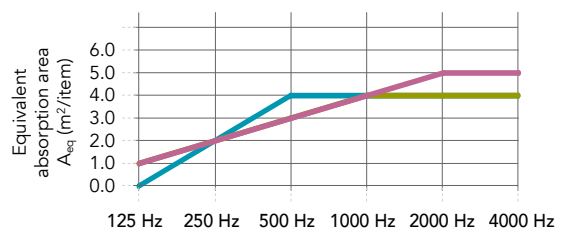
Performance



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



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



Cleaning

- Frame: Vacuum, damp cloth, and low pressure foam cleaning
- Canvas: Vacuum, damp cloth, and washing in normal machine wash cycle up to 70 degrees



Hygiene
 Stone wool provides no sustenance to microorganisms

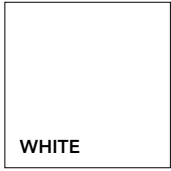


Material Health
 All materials used in Rockfon products are screened against the list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

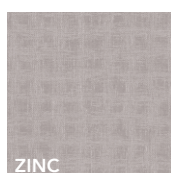
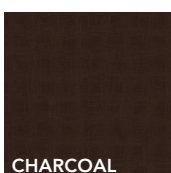
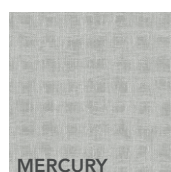
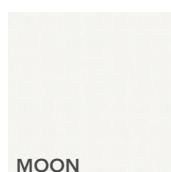
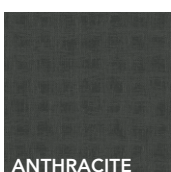
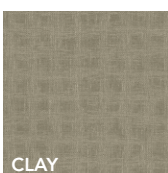
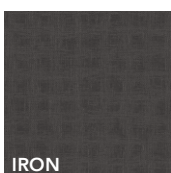
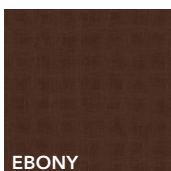
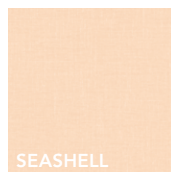
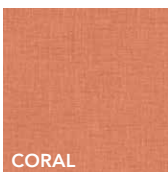
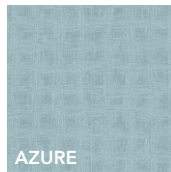
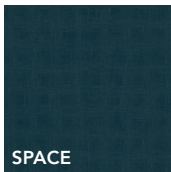
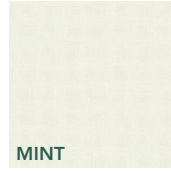
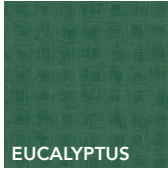


Recyclability
 Fully recyclable stone wool

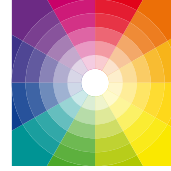
Frame colours



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 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.

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