

DATASHEET

Rockfon® Hub™



Sounds Beautiful

Rockfon® Hub™

- The platform brings multipurpose flexibility to your interiors by creating breakout spaces where people can think, work or talk in peace
- The soft island shapes can be enhanced with a felt frame cover, mood lighting and curtains to create calm or cosy areas where people can work productively without disturbance
- Rockfon® Hub™ is delivered as a complete kit contributing to easy and hassle-free installation

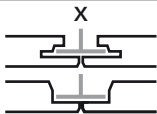

















Product Description

Rockfon® Hub™ is available in 4 dimensions:

- 3000 x 4800mm (small) - weight 82.4kg
- 3600 x 4200mm (medium) - weight 80.1kg
- 4800 x 4800mm (large) - weight 118.4kg
- 4800 x 7200mm (extra large) - weight 160.7kg

Application Areas

- Office
 - Leisure
 - Education
 - Retail
- Black anodized frame in an organic shape.
 - Felt in three different colors: light grey, dark grey, white.
 - Pre-selected concealed tiles: white with Rockfon Blanka® or colours with Rockfon Color-all®.

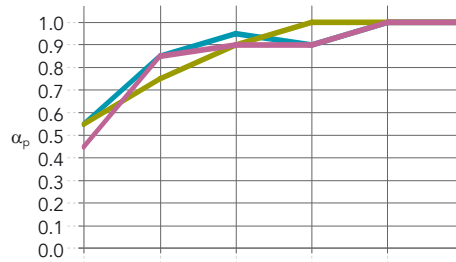
Product group	Product image	Component description	Length x Width x Height (mm)	Pcs per pack	Kg per pack
		Rockfon Blanka®	600 x 600 x 22	10	13.3
		Rockfon Color-all®		10	13.3
HUB FRS		Frame Profile Straight	1800 x 35 x 110	2	8.2
			2400 x 35 x 110	2	11
			3000 x 35 x 110	2	13.8
			3600 x 35 x 110	2	16.5
HUB FRC		Frame Profile Corner	1066 x 35 x 110	4	9.8
HUB CAS		Carrier Profile	3576 x 40 x 40	1	7.2
			2976 x 40 x 40	1	6
			1200 x 40 x 40	1	2.4
			868 x 40 x 40	1	1.8
HUB CON		Frame Profile Coupling	x x		
HUB SCREW M6		Coupling Screw			
HUB CON		Profile Connector			
		Inter Connector R			
		Intersection Clip			
HUB HHSS		M6 Hammer Head Screw			
HUB WIRE		Vertical Wire Set			
		Bracing Wire Set			
HUB GLI		Curtain Rollers			
T24 MR CL&HK		Main runner T24 Click / Hook		3600 x 24 x 38	15
T24 CT CLICK			600 x 24 x 38	45	8.2
HUB FELT		Felt Cover	x x		
HUB MOLD		Cutting template		1	0.5



Performance



Sound absorption
 α_w : 0.95 (Class A)



Edge / Thickness (mm) /
 Suspension (incl. tile - mm)

	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α_w	Absorption class	NRC
Blanka X: 22 / 200	0.55	0.85	0.95	0.90	1.00	1.00	0.95	A	0.95
Blanka X: 22 / 1000	0.55	0.75	0.90	1.00	1.00	1.00	0.95	A	0.95
Color-all X: 22 / 200	0.45	0.85	0.90	0.90	1.00	1.00	0.95	A	0.95



Reaction to fire
 A1
 (tiles and grid components)



Cleaning
 - Vacuum



Load Bearing Capacity
 17 kg/m



Hygiene
 Stone wool provides no sustenance to microorganisms



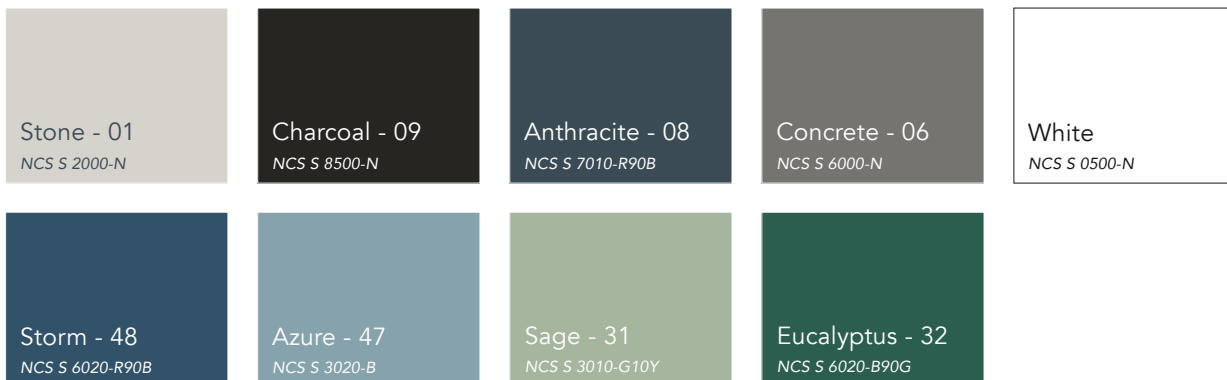
Environment
 Fully recyclable stone wool
 The recycled content of Rockfon tiles is between 29% and 64% according to ISO 14021.
 Rockfon tiles are Cradle to Cradle Certified® Silver and Bronze (depending on product type).



Indoor environment
 A selection of Rockfon tiles have been awarded the Finnish M1 emission classification for building materials and the Danish Indoor Climate Label for low emission products

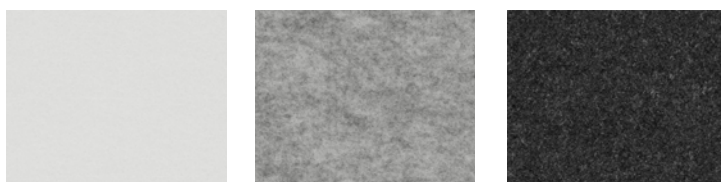


Colours



NCS codes are closest colour match. The actual colour of the islands may deviate slightly from printed colours due to the texture of the surface and the underlying colour of stone wool.

Felt Cover



White

Light grey

Dark grey

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