

Rockfon® VertiQ® wall panel

Datasheet



Rockfon® VertiQ® wall panel

- Attractive and impact resistant, highly sound-absorbent acoustic wall panels (Class A) suitable for class rooms, sports activity areas and offices
- Panels can be installed full height, either horizontally or vertically with no limits to wall dimensions, providing numerous design possibilities
- Available in four colours white, light grey, grey and black

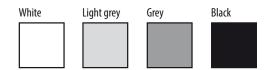
Product Description

- Stone wool panel
- Visible side: durable fine woven surface
- Rear side: back fleece
- Painted edges

Application Areas

- Education
- Healthcare
- Industry
- Office
- Leisure

Edge detail	Module size (mm)	Approximate weight (kg/m²)	Recommended installation System
A24	1200 x 1200 x 40	5.2	Chicago Metallic™ T24 3810
	2700 x 1200 x 40	5.2	Chicago Metallic™ T24 3810
A HAT	1200 x 1200 x 40	5.2	Rockfon® System VertiQ® HAT A Wall
	2700 x 1200 x 40	5.2	Rockfon® System VertiQ® HAT A Wall
C	2400 x 600 x 40	6.4	-

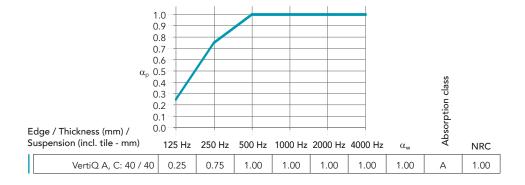




Performance



Sound absorption α_w : 1.00 (Class A)





Reaction to fire A2-s1,d0



Light reflection

White 72% Lightgrey 61% Grey 33% Black 5%



Humidity and sag resistance

Up to 100% RH. There will always be some dust/dirt on the panels after some time, and with regular exposure to high humidity this could lead to fungi growth. Please avoid condensation on the panel

VertiQ C in Rockfon System VertiQ C Wall can be used in swimming pools provided it is not exposed to condensation, splashing water or water droplets. For more information, please contact Rockfon



Cleaning

- Vacuum



Hygiene

Stone wool provides no sustenance to microorganisms



Environment

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



Carbon footprint

4.62 - 5.67 kg of CO2 eq. (cradle to gate based on EPD)



Indoor environment

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



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Impact Resistance

The woven surface of Rockfon VertiQ panels provides enhanced resistance to perforation, tested in accordance with NF P 08-301.

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Sounds Beautiful

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