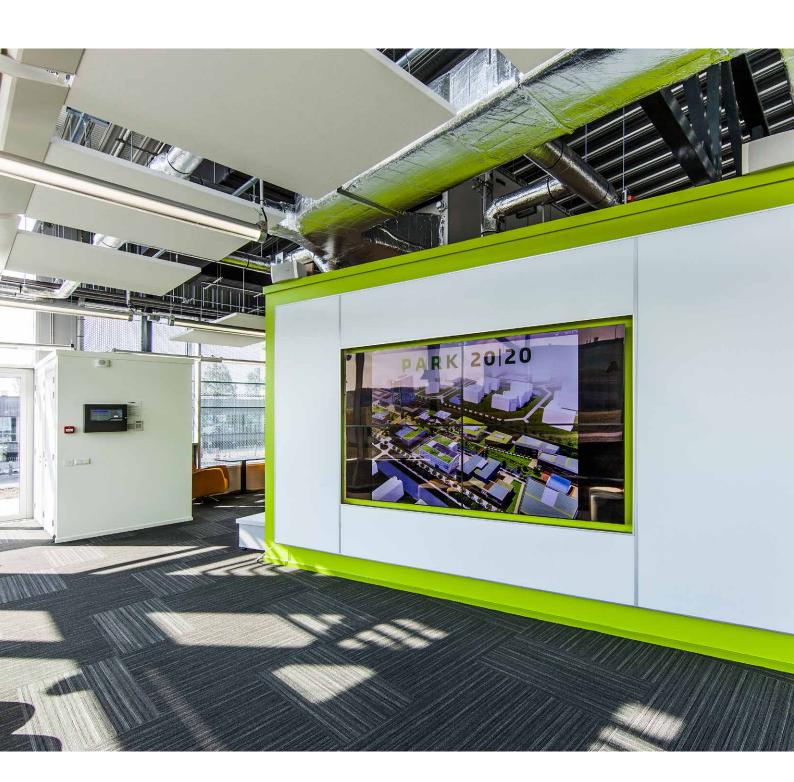


### DATASHEET

## **Rockfon VertiQ®**



### Rockfon VertiQ®

- 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**

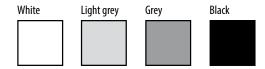
- Education
- Healthcare
- Industry
- Office
- Leisure

Edge detail	Module size (mm)	Weight (kg/m²)	MS / MS easy access (mm)	Recommended installation system	Recycled content	Cradle to Cradle Certified®	A1-A3 Production stage impact (kg CO <sub>2</sub> eq/ m <sup>2</sup> )*	A1-C4 Full life cycle impact (kg CO <sub>2</sub> eq/ m²)*
A24	1200 x 1200 x 40	5,2	43 / 43	Rockfon® System VertiQ® T24 A Wall	51%	CERTIFIED STATES	4,66	6,12
	2700 x 1200 x 40		43 / 43	Rockfon® System VertiQ® T24 A Wall				
A HAT	1200 x 1200 x 40		43 / 43	Rockfon® System VertiQ® HAT A Wall		CERTIFIED		
	2700 x 1200 x 40	5,2	43 / 43	Rockfon® System VertiQ® HAT A Wall	51%	cradle to cradle	4,66	6,12
c	2400 x 600 x 40	6,4	43 / 43	Rockfon® System VertiQ® C Wall™	51%	CERTIFIED ® cradle to cradle	4,66	6,12

MS = Minimum suspension

MS easy access = Minimum suspension - tiles demountable

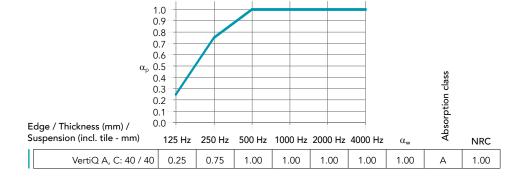
<sup>\*</sup> For full environmental impact disclosure, see our product EPDs available on rockfon.link/cee-epd. Due to differences in calculation methods and scenario assumptions, environmental impact values are generally not directly comparable between manufacturers.





### **Performance**







### Reaction to fire A2-s1,d0



#### Light reflection

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



#### Humidity and sag resistance

Up to 100% RH

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



#### Impact resistance

Rockfon VertiQ C mounted in Rockfon System VertiQ C Wall has been tested for impact resistance in accordance with DIN 18032 part 3 and fulfils the demands for handball ball throwing (restrictedly safe against ball throwing).

Rockfon VertiQ A mounted in Rockfon System VertiQ HAT A Wall has been tested for impact resistance in accordance with DIN 18032 part 3 and fulfils the demands for handball ball throwing (restrictedly safe against ball throwing).

Rockfon System VertiQ HAT A Wall gives additional protection of Rockfon VertiQ A panels by HAT steel profile and can be used in areas subjected to occasional impact.

The impact resistance of Rockfon System VertiQ HAT A Wall and Rockfon System VertiQ C Wall is high, however, it is not recommended for use in areas which are subjected to continuous high levels of impact. The woven surface of Rockfon VertiQ panels provides enhanced resistance to perforation, tested in accordance with NF P 08-301.



#### Cleaning

- Vacuum



#### Hygiene

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). Rockfon ceiling products have a very low release of VOCs. A selection of Rockfon products have achieved the following performance levels and labels in indoor air emissions:





#### 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.

# **Sounds Beautiful**