ROCKFON® ECLIPSE™

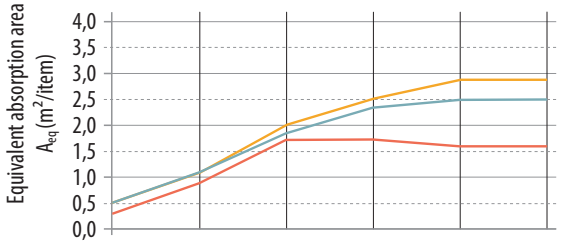
- **Innovative and aesthetically pleasing frameless acoustic islands** with an attractive smooth white surface offering maximum design freedom
- **Fast and easy to install,** ideal for areas where a suspended ceiling cannot be used
- **High sound absorption** and dimensionally stable even at humidity levels of up to 100%

PRODUCT DESCRIPTION

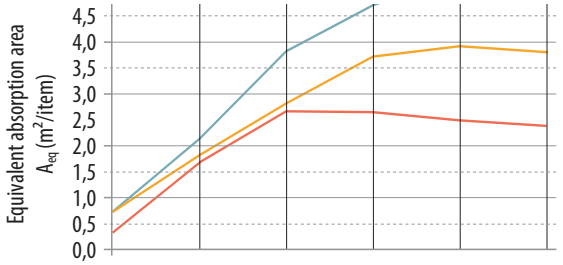
- Stone wool panel
- Visible side: smooth white painted fleece
- Rear side: white back fleece
- Painted edges

ASSORTMENT

Edge detail	Shape	Module size (mm)	Weight (kg/unit)	Installation system
Be	Square	1160 x 1160 x 40	9.0	Spiral anchors + Rockfon Eclipse suspension system
Be	Rectangle	1760 x 1160 x 40 2360 x 1160 x 40	13.0 17.0	Spiral anchors + Rockfon Eclipse suspension system
A	Circle	800 x 800 x 40 1160 x 1160 x 40	3.0 7.0	Spiral anchors + Rockfon Eclipse suspension system



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Square 1160 single item* (suspension height: 13 mm)	0,2	0,9	1,7	1,7	1,6	1,6
Square 1160 single item* (suspension height 500mm)	0,5	1,1	2,0	2,5	2,7	2,7
Square 1160 array of 5 items, 300mm distance (suspension height 500mm)	0,5	1,1	1,8	2,3	2,5	2,5

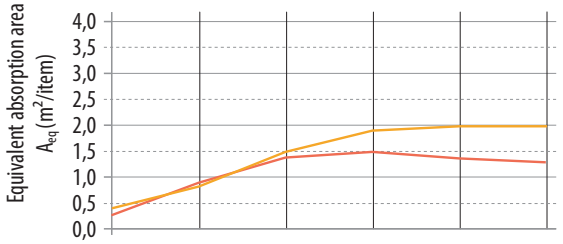


PERFORMANCES

Sound absorption

A_{eq} (m^2/item)

	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Rectangle 1760 single item* (suspension height: 13 mm)	0,3	1,7	2,7	2,6	2,5	2,4
Rectangle 1760 single item* (suspension height 500mm)	0,7	1,8	2,8	3,7	3,9	3,8
Rectangle 2360 single item* (suspension height 500mm)	0,7	2,1	3,7	4,7	5,4	5,4



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Circle 1160 single item* (suspension height: 13 mm)	0,3	0,9	1,4	1,5	1,4	1,3
Circle 1160 single item* (suspension height: 500 mm)	0,4	0,8	1,5	1,9	2,0	2,0

*Distance between items superior or equal to 2000 mm

Reaction to fire

A1, A2-s1,d0 (Rockfon Eclipse Rectangle 2360)

Light reflection

86%
Rear side: 79%

Humidity & sag resistance

Up to 100% RH

Cleaning

Vacuum

Hygiene

Stone wool provides no sustenance to microorganisms

Environment

100% recyclable

Indoor environment

A selection of ROCKFON products have been awarded