



New product

OWAcoustic® free space absorber

Room acoustics as mobile as it comes

Combine acoustic elements as required

OWAcoustic® free space absorber

Now with fabric covering on both sides

Create your own private space wherever and whenever required with OWAcoustic® free space absorbers. They can be easily moved and are ideal for creating meeting areas in offices, call centres, halls and foyers.

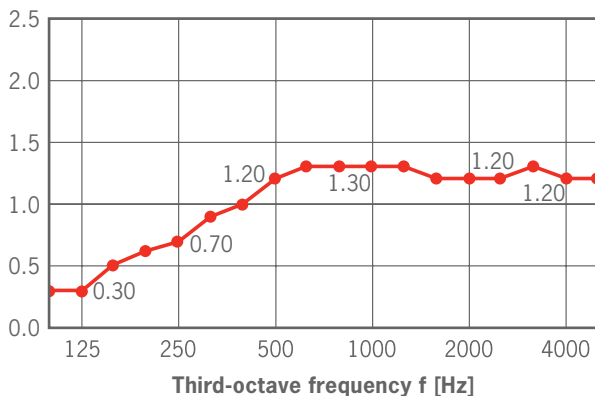




Create talk zones acoustically and optically

OWAcoustic® free space absorbers are covered with fabric on both sides and feature a slim aluminium frame. The fabric is available in nine standard and eight special colours giving the partitioned talk zone a distinctive look.

Equivalent sound absorption surface [m²]
Aluminium frame, inside fabric covered (687 x 1312 x 80 mm)



Acoustics always on hand

The new free standing units have excellent absorption characteristics. Depending on requirements, they can be supplied with feet or rollers. The frame profile is grooved right round so that it can be used standing up or on its side. It couldn't be more flexible.

OWAconsult® recommends

OWAcoustic® free space absorber

Optimised acoustics with design effects

We wanted to develop a high-performance free standing unit for use mainly in reducing direct sound in modern, flexible call centre workplaces. The new absorbers will prove their worth in other applications, too, by creating acoustic privacy and interesting design effects wherever it is used.

OWAcoustic® free space absorber – Technical data

Dimensions in mm	687x1312, 687x1832, 947x1832
Thickness in mm	80
Front	Fabric
Rear	Fabric
Colours	Orange, red, blue-grey, light grey, yellow, green, dark blue, aubergine, petrol + 8 special colours
Absorption	$\alpha_w = 0.95 / \text{NRC} = 0.90$
Equivalent sound absorption area	1.30 m ² bei 1000 Hz
Absorption characteristic	Broadband
Fabric material class	B1 according to DIN 4102
Wear-resistant material	90,000 Martindale abrasion cycles
Care instructions	Washable to 60°C, iron cold, do not dry in tumble drier, no chemical cleaning



The title picture was taken in the convent of the Benedictine Abbey in Amorbach.

OWA

Odenwald Faserplattenwerk GmbH

Dr.-F.-A.-Freundt-Straße 3

63916 Amorbach

Tel. +49 9373 2 01-0

Fax +49 9373 2 01-1 30

www.owa.de · E-Mail: info@owa.de

Brochure **582 E**
071102