

Screen50 ceiling-/Wall Absorber

1 Ceiling- & Wall Absorber I Acoustic Elements

Customized Acoustic Solutions

Product





Ceiling-mounted Ceiling-mounted, suspended Wall-mounted

Integrated LEDs

optional

Screen50 square Ceiling- & Wall Absorber

Optionally with LED or UV offset printing

he fully upholstered and lovingly crafted ceiling and wall absorbers of the Screen50 series (total thickness 50 mm) not only make an important contribution to acoustic room damping, but are also important elements of interior design. With the absorbers, which are available in 16 different sizes and formats, architects and planners have a versatile product to realise their ideas. They are not only available for wall or direct ceiling mounting. By means of a stainless steel suspension kit, the round absorbers can be suspended from the ceiling individually and easily adjusted in height. The rectangular formats, based on an 800 mm and a 1,000 mm module, are precisely matched to each other. The mounting distance to each other is designed for 30 mm and so different formats can be combined with each other. The soft and harmonious character of the all-over upholstery is underlined by



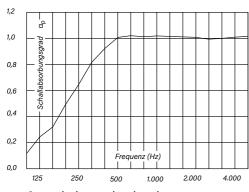
the by the rounded corners with a radius of 50 mm. The round formats in 6 sizes from 470 to 1,200 mm offer further creative scope. Available in 17 fabric collections and with over 500 colours, they provide inspiration for creative and at the same time highly sound-absorbent wall design. A suspension fitting with precise height adjustment guarantees quick and safe installation. The ceiling and wall absorbers of the **Screen50** series are also available in other sizes and dimensions on request.





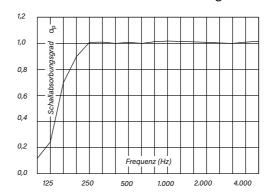


Screen50 Ceiling Absorber - direct mounted 20 mm ceiling distance



Sound absorption level – octave centre frequency

Screen50 Ceiling Absorber - suspended from 400 - 1500 mm ceiling distance



Sound absorption level – octave centre frequency

The AOS fabric edge: Highest quality craftsmanship with attention to detail



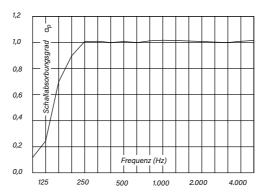






With appropriate positioning and planning, all lighting requirements for visual tasks for an office workplace according to DIN EN 12464-1 can be met.

Screen50 LED Ceiling Absorber - suspended from 400 - 1500 mm ceiling distance

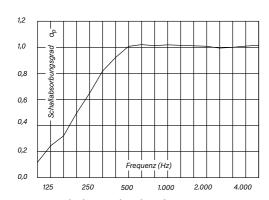


Sound absorption level – octave centre frequency





Screen50 Wall Absorber



Sound absorption level – octave centre frequency



Screen50 square & round wall absorber in basic format 800 mm











Screen50 Motiv Wandabsorber

Screen50 Ceiling- & Wall Absorber >>

6



Wall-mounted

Screen50 -

beat - tris -rhomb -honey Wall Absorber

Design Line freely combinable

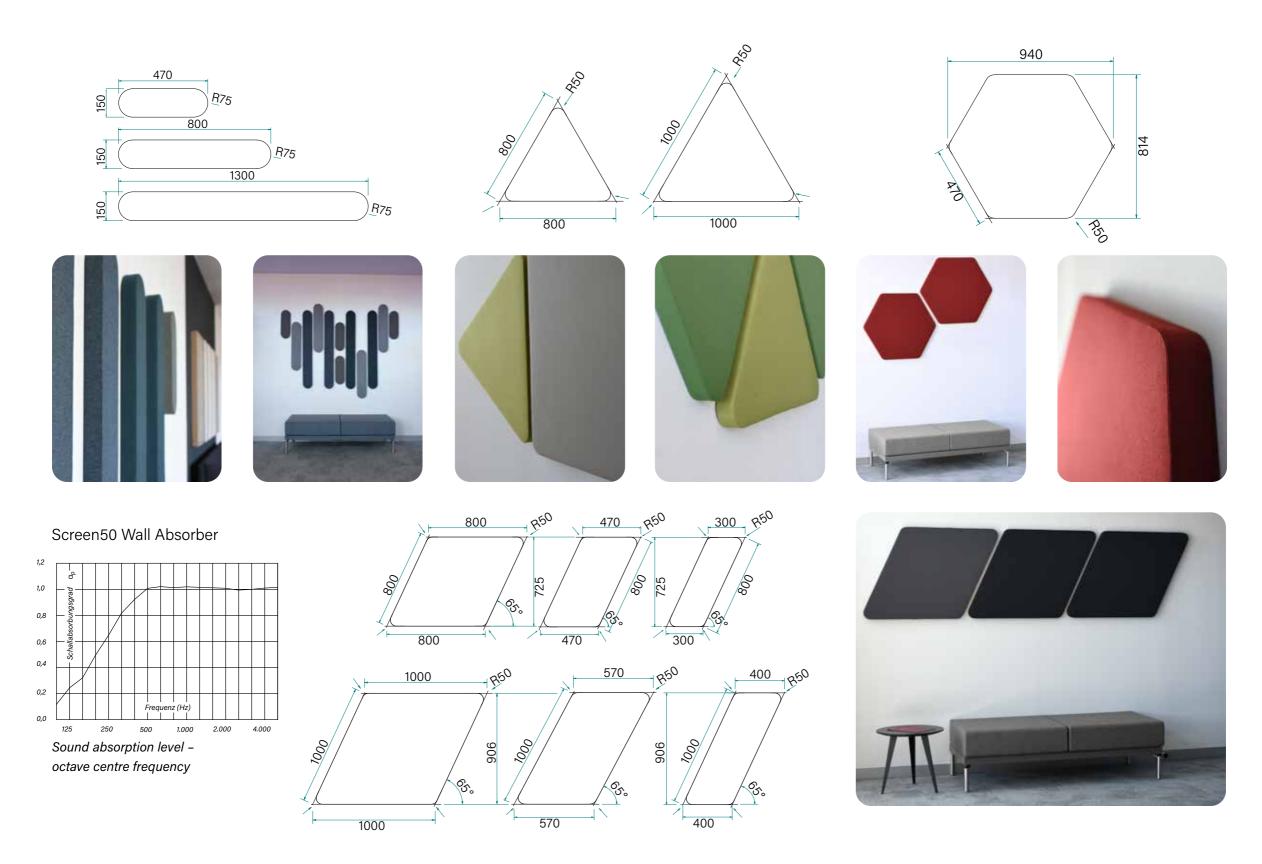
he fully upholstered and lovingly crafted wall absorbers of the Screen50 series (total thickness 50 mm) not only make an important contribution to acoustic room damping, but are also important elements of room design. The formats and sizes of the **beat**, **tris**, **rhomb** and **honey** design lines are coordinated with the previously introduced wall absorbers of the Screen50 square family. The 4 design lines presented here offer architects and planners many possibilities and suggestions for realising their ideas. Depending on the design, the formats are based on the basic dimensions of 470, 570, 800, 1000 and 1300 mm. This means that the individual design lines can also be combined with each other. The mounting distance to each other is designed to be 30 mm, so that different formats can be combined with each other. The soft and

harmonious character of the solid upholstery is underlined by the design language of the rounded corners with a radius of 50 mm. In contrast, the radii of the beat design line

are 75 mm. Offered in 17 fabric collections and with over 500 colours, they provide inspiration for creative and at the same time highly sound-absorbent wall design. A suspension fitting with precise height adjustment guarantees quick and safe installation. The wall absorbers of the **Screen50** series are also available in other sizes and dimensions on request.







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