

VISIBLE® Zero Carbon Acoustic Spray - PRODUCT INFORMATION SHEET

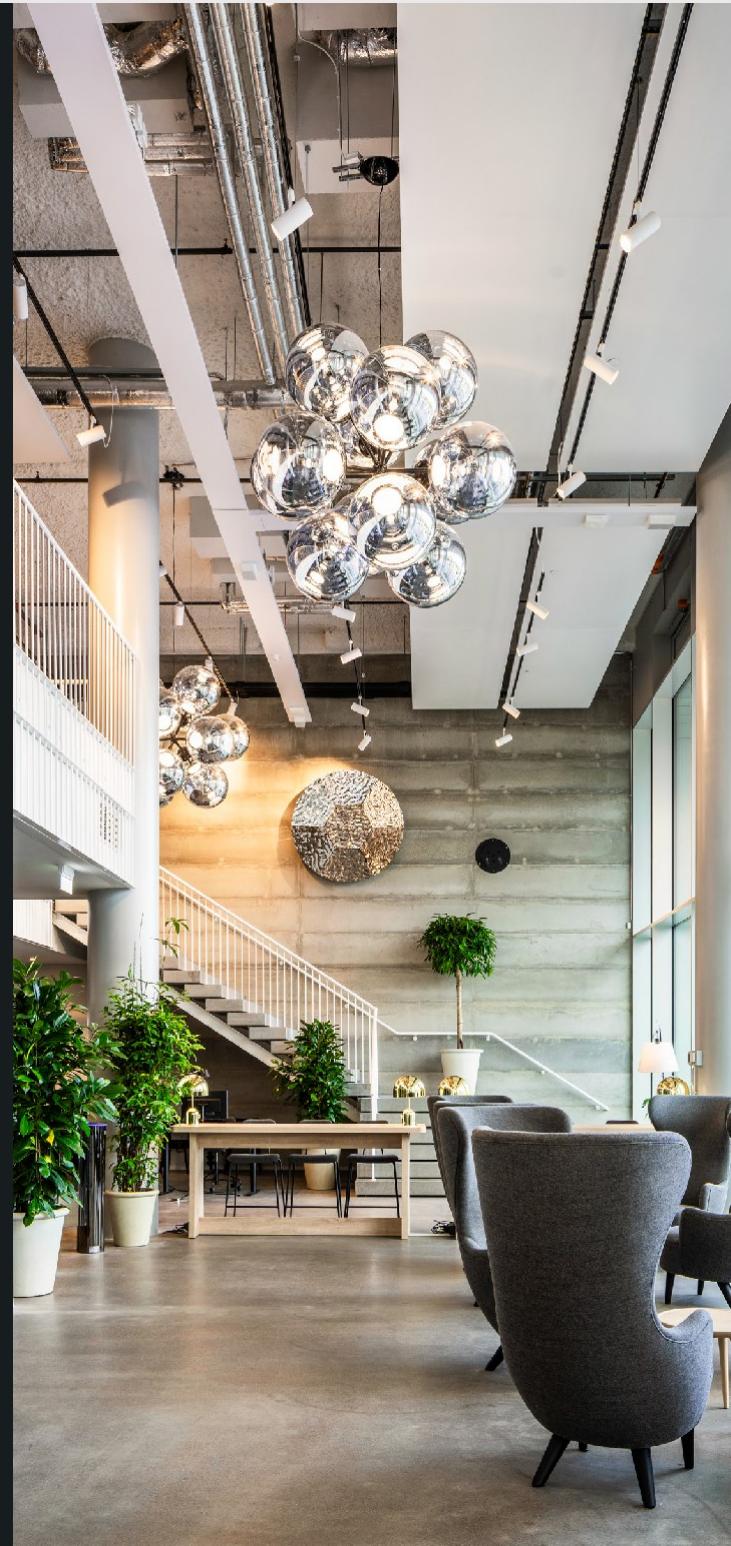
The World's 1st Carbon-Neutral Acoustic Spray Solution Respects the Environment.

Pure and beautiful Scandinavian nature inspires us to play our part in saving our precious planet. We contribute to the well-being of our environment and people by utilizing recycled materials, such as recycled paper and textiles, in our products. With our zero carbon products and carbon-neutral product concepts we want to promote environmental responsibility and bring sustainability to the construction industry.

The carbon-neutral VISIBLE® Acoustic Spray solution is a combination of recycled paper, wood adhesive, water, and professional installation work. The tubular structure of the cellulosic fiber enables effective reverberation absorption.

VISIBLE® Acoustic Spray is installed directly onto concrete, plasterboard, or virtually any chosen surface. The layer thickness can be selected from 5 mm to 40 mm depending on the desired damping. A minimum of 25 mm is recommended to ensure noticeable sound absorption benefits. Experienced installers can apply layers up to 50 mm when required.

VISIBLE® Acoustic Spray solution generates a timeless, simplified, and industrial look. Seamless VISIBLE® Acoustic Spray solution is easy to design because only the layer thickness and color are required for specification. VISIBLE® spraying is fast and cost effective.



Key Benefits of VISIBLE® Acoustic Spray system:

Acoustic Performance: Highly effective sound absorption for ceilings and walls.

Excellent Indoor Air Quality: Ultra-low VOC emissions (0.00000001 g/L), safe for interior spaces.

Sustainable Content: 100 % recycled cellulose, supporting circular economy goals.

Custom Finish: Seamless, spray-applied texture adapts to complex surfaces.

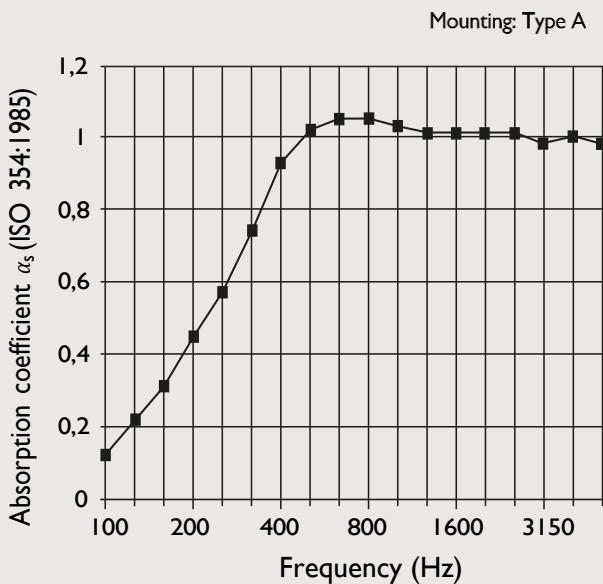
Lightweight & Durable: Easy installation with lasting performance.

LEED/BREEAM Contribution: Supports green building credits for materials and IAQ.

Cost-effective Installation: Spray application is faster and less labor-intensive than e.g. acoustic panels.



Determination of Sound Absorption and Classification



Weighted absorption coefficient, α_w : 0,90

Sound absorption class: A

Absorption classes: A, B, C, D, E and no classification.

TECHNICAL FEATURES

For VISIBLE® Acoustic Spray, the acoustic classification is determined by the layer thickness. For example, 35 mm acoustic spraying provides Class A absorption.

VISIBLE® Acoustic Spray 50 mm

Sound absorption class: A

Noise Reduction Coefficient (NRC): 1,1

VISIBLE® Acoustic Spray 35 mm

Sound absorption class: A

Noise Reduction Coefficient (NRC): 0,9

VISIBLE® Acoustic Spray 25 mm

Sound absorption class: C

Noise Reduction Coefficient (NRC): 0,8

Fire class (ASTM E84): Class A

Fire class (SBI): B – s1, d0

VISIBLE® Acoustic Spray is M1 indoor air certified.

The material is **breathable**.

VISIBLE® Acoustic Spray solution can only be installed by VISIBLE® approved installers. Authorized installers are responsible for the quality of the installation work and the warranty. Authorized installers have undergone acoustic spraying training and have been certified for their work.

REFERENCES

Over the years, hundreds of thousands of square meters of acoustic surfaces have been made e.g. in Sweden, Finland, UK, India, and UAE:

- Office space, Stockholm, Sweden, 4000 m².
- Hotel Hellsten / Music Tower, Lobby, Helsinki, Finland, 250 m².
- Walmart, Office space, Bangalore, India, 10 000 m².

- Jodrell Bank, The First Light Pavilion (Visitor center), Macclesfield, UK, 950 m².
- Channel 4 TV Studios, Headquarters, London, UK, 2200 m².
- FRNDS Café, Dubai, UAE, 500 m².
- JPMC, Office space, Mumbai, India, 13 400 m².

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