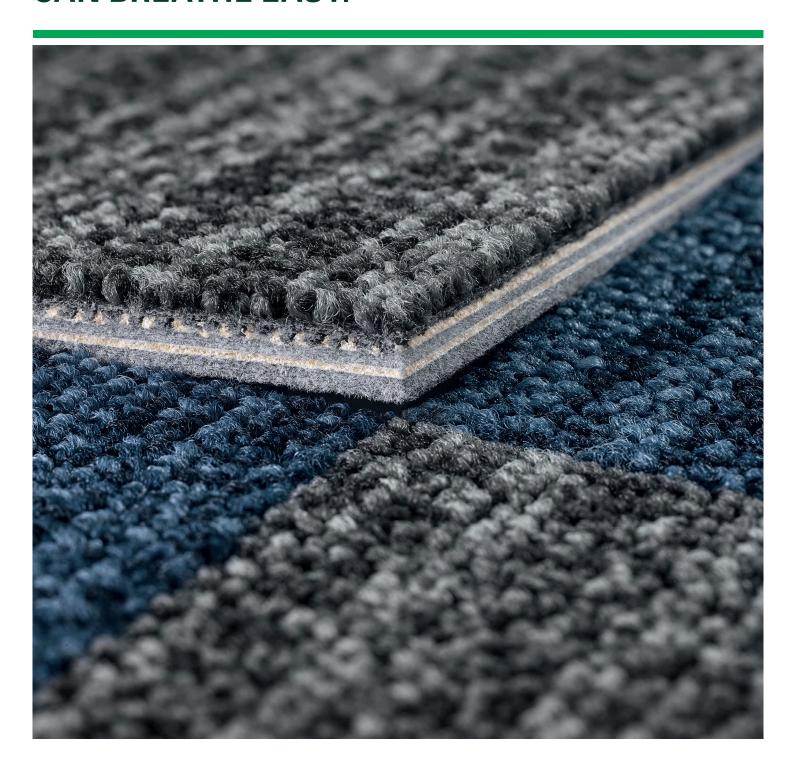
IT'S AN SL SONIC ACOUSTIC TILE! WHEN WHISPER-QUIET IS ALSO BEAUTIFUL AND ALLERGY SUFFERERS CAN BREATHE EASY.





THE NEW STANDARD IN ACOUSTICS IS THE NEW STANDARD FOR VORWERK.

The acoustic tiles from Vorwerk are truly unique. They combine characteristics in a way never seen before on the market: highest durability with the best acoustic values, absolute sustainability without harmful materials such as bitumen or PVC. They are setting new standards – also when it comes to more beautiful designs and better use.

Noise lowers productivity.

Projects which place a high priority on sustainable construction and interior design strive to create rooms and their atmosphere in a way that makes living in them more enjoyable and cosier, and thus more productive. Noise plays a leading role in achieving this. In other words, a high noise level, which some may feel to be disruptive, can affect both the health and the overall performance of people at their workplaces.

Acoustic tiles reduce noise.

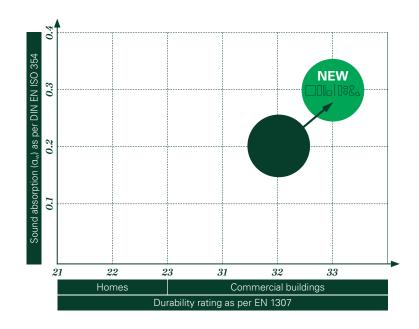
Noises caused by people walking or chairs being moved can bounce off of one another to an uncomfortable level. This is especially the case on smooth, hard floors made of LVT, linoleum or parquet. These reproduce impact noises in their entirety and are very loud as a result. In contrast, textile floorings significantly improve the room's acoustics, as they reduce the reverberation time (reduction of the sound pressure level after the breaking off of the noise source) to an optimal value of 0.5 seconds.

The acoustic tiles from Vorwerk. For quieter, healthier and better rooms.

While commercial carpets improve the so-called impact noise level by about 25 dB, acoustic tiles from Vorwerk exceed this – and even fall within the highest durability class. With a reduction of both the impact noise and the reverberation time by up to 35 dB and the best noise absorption values (α w of up to 0.35) in the essential frequency area of 1,000 to 4,000 Hertz. Allergy sufferers can also take a deep breath, as the highly effective binding of fine dust particles by these acoustic tiles supports clear air quality.

The acoustic tiles from Vorwerk. Acoustically good and, other than that, better.

Textile floorings in commercial building spaces have never been so beautiful AND durable, so highly functional AND room climate friendly, so acoustically damping AND extremely resistant. This is where the tile line-up from Vorwerk opens up a whole new world. It provides advantages without any disadvantages and shines with millions of possibilities for design, along with soothing acoustic and room climate values, as well as the most extreme use characteristics – without disturbing emissions, without bitumen and PVC.







Acoustic carpet tile SL Sonic, Superior 1052 SL Sonic, 3Q10 and 9F87

Stable, bitumen- and PVC-free, ecological and self-adhesive heavy coating providing significantly improved impact noise and acoustic values.

Technical benefits

- \bullet Reduction in impact noise by up to 35 dB
- Reduction in reverberation time of up to 40% compared to hard flooring
- Sound absorption rating of up to $\alpha w 0.35$
- Dimensionally stable
- Possible to lift up again
- Thermal insulation

Health advantages

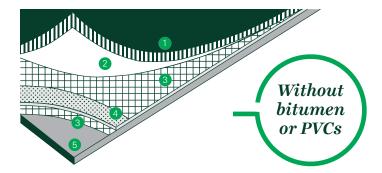
- Recommended for people with allergies
- Odour-neutral due to the textile construction
- Better walking comfort
- Optimal acoustical attributes thanks to noise-absorbent product construction











- 1 High-quality brand-name polyamide
- 2 Stable tuft carrier
- 3 CoaTEX (polyolefin heavy coating)
- 4 Sound-absorbing fleece made of 100% recycled material
- 5 Comfort backing (highly dense, calendered, stable fleece backing made of 100% recycled material)

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