

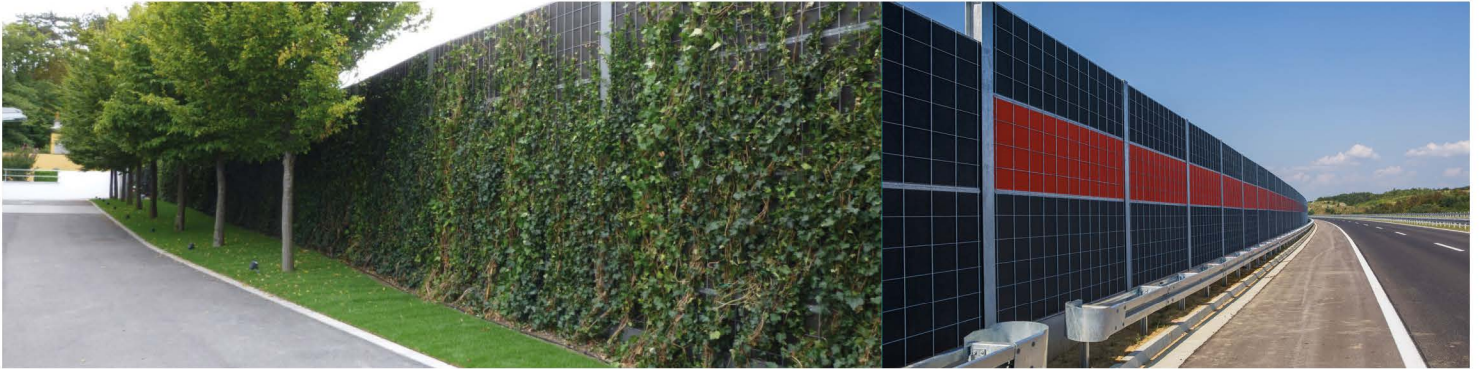
Tried, Tested, Trusted



Gramm Barrier Systems SoundBlok Range

## GREENSoundBlok® CE

Gramm Barrier Systems GREENSoundBlok system has been uniquely designed to help the barrier blend in with its surroundings. We have designed the barrier to be manufactured offsite in component parts which allows for an efficient and safe install onsite. Once the barrier has been installed, fast growing plants such as Ivy can be planted at the base. After a short amount of time the barrier starts to be encased with plant growth, resulting in a cost-effective Living Green Barrier System.



### The Advantages of GREENSoundBlok Noise Barriers

- Innovative aluminium sectional frame for increased stability.
- Robust tongue and groove interlock for easy stacking of multiple elements.
- Reinforced vertical bars for even higher noise barriers.
- Various height compensation modules (stackable) for easy adaptation to different landscapes.
- Extensive colour range for all system components allows for individual design.
- Excellent sound-insulating and highly absorptive performance, classified in B3 and A3-4 according to ZTV-Lsw on both sides.
- Suitable for extensive planning on both sides.
- Robust element structure for a consistent natural appearance, also without planting.
- Extremely high resistance to weathering and corrosion resistance.
- High UV and colour resistance of all used materials.
- Compatible to other GRAMM noise barrier elements.
- All materials used are completely recyclable.

### Applications



Road



Rail



Airport



Commercial



Industrial



Utilities



Ports



Defence



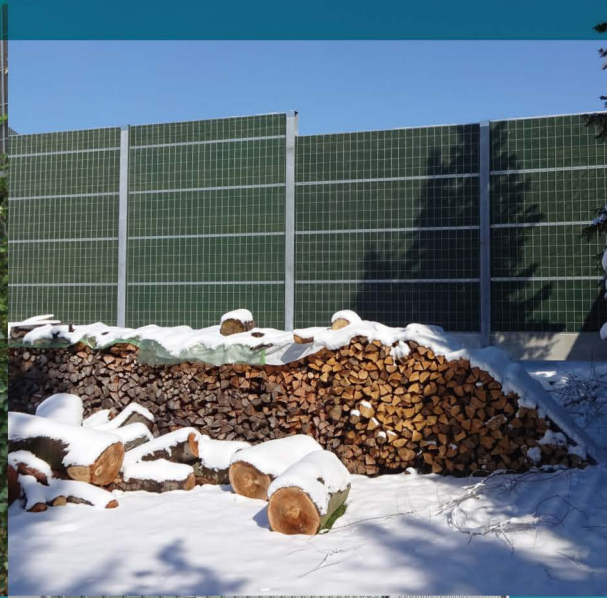
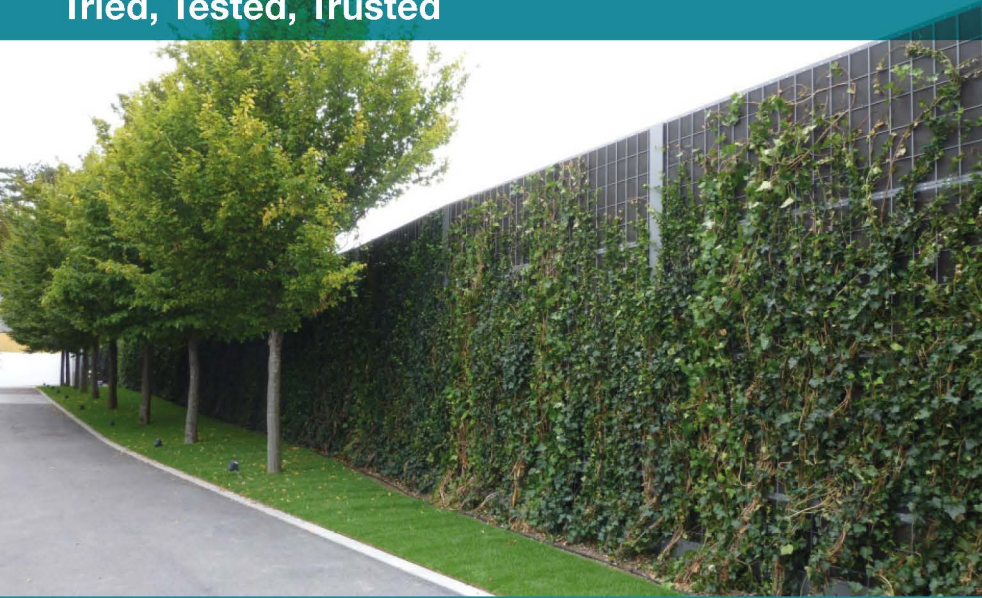
Residential



Housing

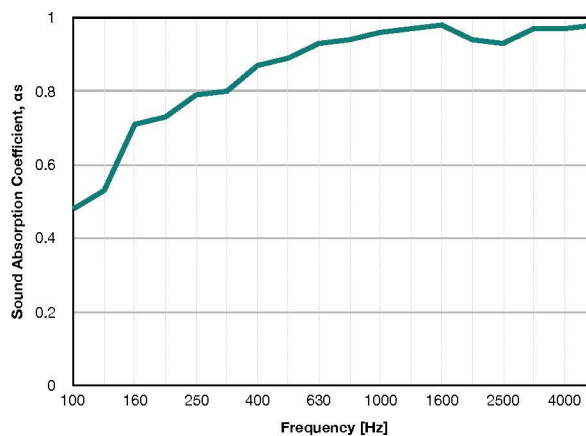
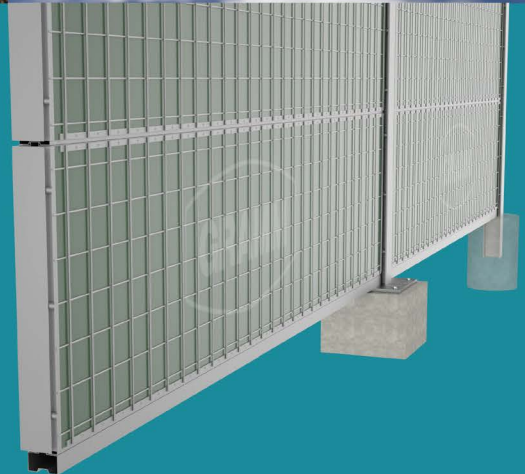


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## Technical Information

- Barrier Rating: A3, B3
- Absorption: 11 D1a
- Reflection: 28 DLr
- Height: From 0.5m - 10m (Bespoke Heights available on request)
- Lengths: 1.0m - 3.0m (Bespoke Lengths available on request)
- Material: Steel, Rockwool, Geotextile
- Weight: 30.5kg/m<sup>2</sup>
- Finish: Galvanised (Coloured Geotextile Available)
- Design Life: 30 years



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