

Tried, Tested, Trusted



Gramm Barrier Systems SoundBlok Range

CLEARSoundBlok® ABSORPTIVE CE

Transparent noise barriers make an effective yet aesthetic contribution towards reducing sound emission.

The CLEARSoundBlok ABSORPTIVE barrier considerably reduces the noise level in the area behind the wall. This unique barrier design offers all the benefits of a clear system whilst also offering an absorptive surface which is critical in certain locations.

In short, CLEARSoundBlok® with its transparency, light weight and formability, fits harmoniously into our environment.

The Advantages of CLEARSoundBlok ABSORPTIVE Noise Barriers

Absorptive system

The unique design offers a transparent absorptive noise barrier system.

Freedom of Design

The simple and inexpensive mode of fabrication offered by the sheets, such as thermoforming, cutting to size and drilling or surfacetreatment, gives you practically unlimited creative scope.

Safety

Transparent noise barriers help to increase road safety. The light-transmitting sheets cast no harsh shadows onto the roadway. Drivers stay in touch with the environment and have a clear view of their surroundings. Noise barriers made of CLEARSoundBlok® prove this day in, day out.

Optical Variety

CLEARSoundBlok® is offered in seven standard colours. Special colours can be provided on request.

Graffiti

Spray paints can be removed from CLEARSoundBlok®. We recommend softening the graffiti with a water-soluble paint thinner and then washing it off with plenty of water.

Applications



Road



Rail



Airport



Commercial



Industrial



Utilities



Ports



Defence

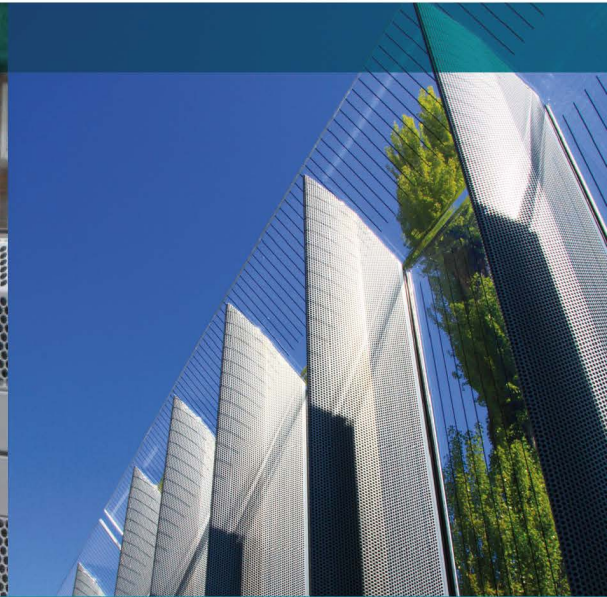


Residential



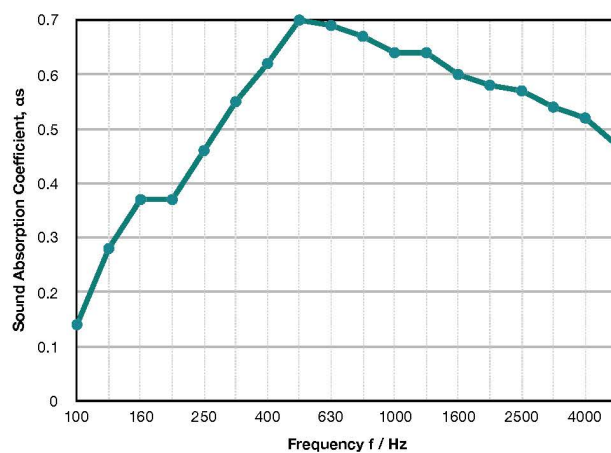
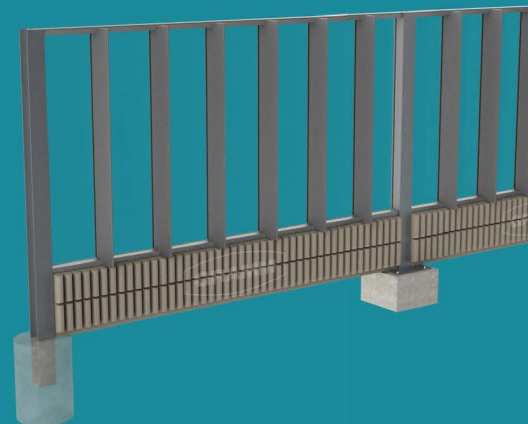
Housing

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Technical Information

- Barrier Rating: A2, B3
- Absorption: 4 D1a
- Reflection: 27 D1r
- Height: From 1.0m - 10m (Bespoke Heights available on request)
- Lengths: 1m - 3.0m (Bespoke Lengths available on request)
- Material: PMMA & Aluminium
- Weight: 35.0kg/m²
- Finish: Clear or colored screens, Aluminium frame can be PPC to any RAL colour
- Design Life: 30 years



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GRAMM BARRIER SYSTEMS LTD
NOISE BARRIER & FENCING SPECIALIST

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GRAMM BARRIER SYSTEMS SOUNDBLOK RANGE

CLEARSoundBlok®
ABSORPTIVE

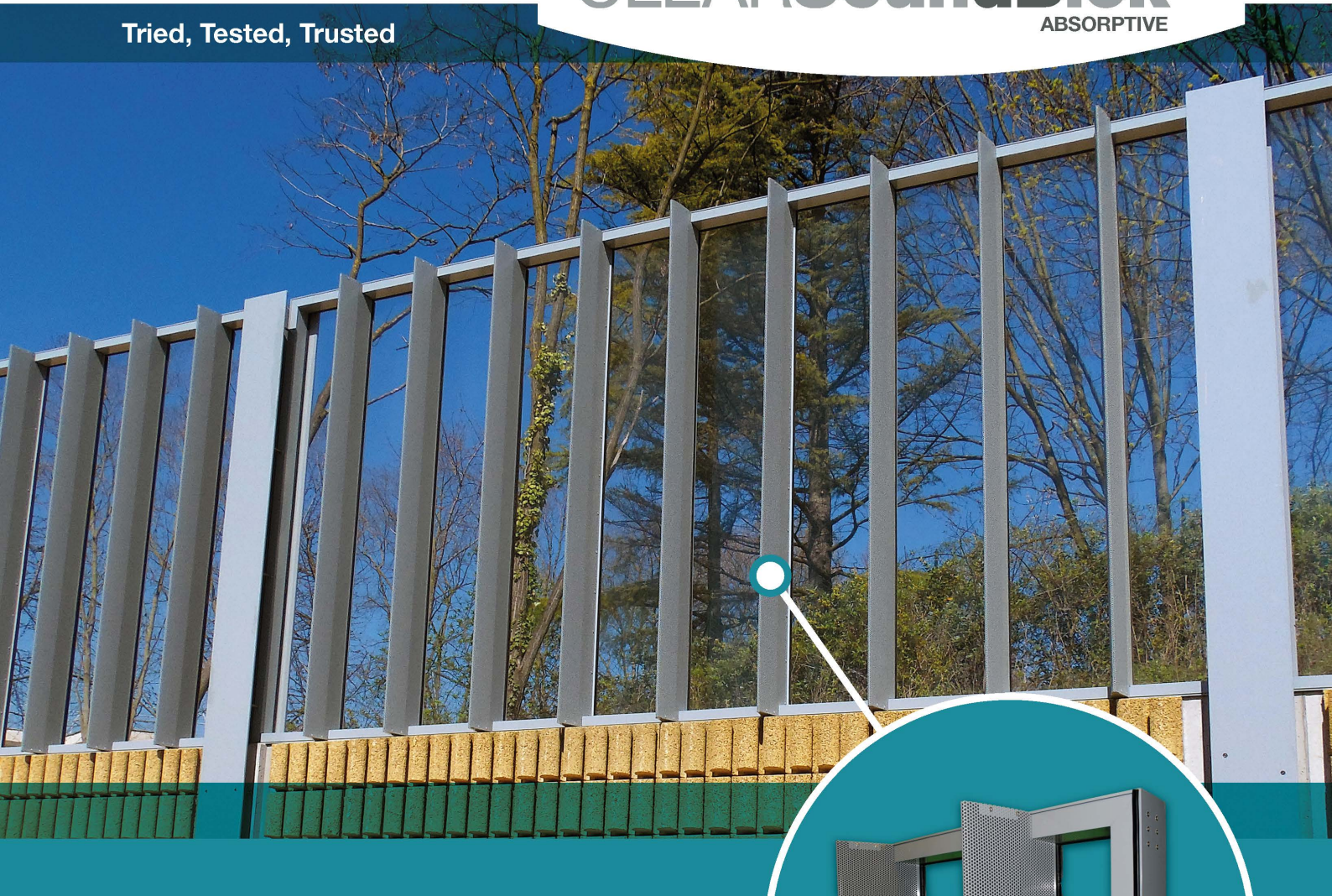
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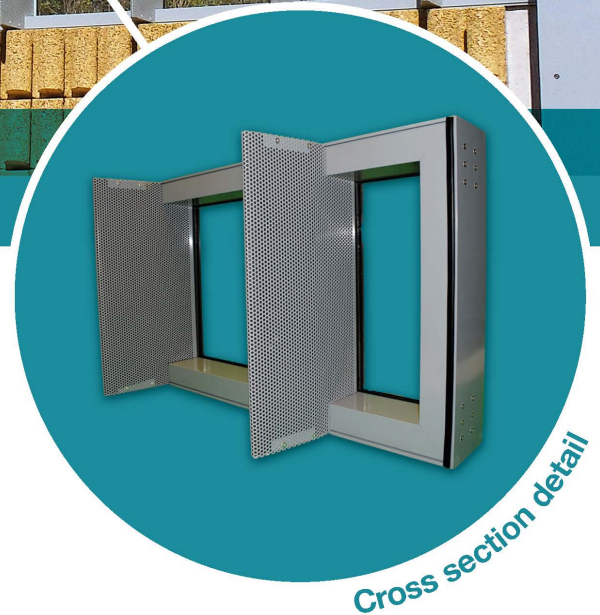
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Gramm offer a full range of acoustic barriers to safeguard and protect a whole range of property and sites from noise as well as providing the security you need. Whether your requirement is to keep sound in or out of your premises, we have the right noise barriers and acoustic fencing to provide the solution.

Call now for free Quote
08442 259002 or 01323 872243

info@grammbarriers.com grammbarriers.com



Class	Acoustic Performance	Design Life	Replacement Design Life Based on 120 years
A2 B3	D _{1a} 4 dB D _{1r} 27 dB	30 years - Panels 60 years - Posts	2 1
Foundation Type	Fixing Method / Post Type	Fixings	Maintenance
1) Shallow concrete pad footing set a 3.0 centres. 2) Augered foundations set at 3.0m centres.	1) Galvanised steel or PPC posts with baseplates fixed to concrete pad footings using chemfix resin anchors/studs. 2) Steel RSJ posts set into augered foundations using ST5 concrete.	Stainless Steel	Zero Maintenance. Yearly inspection required.

Gramm Barrier Systems Ltd noise barrier & fencing specialist.

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