





WALLSoundBlok®

The proprietary WALLSoundBlok® panel is our core modular wall solution, and the ideal choice for architects and developers seeking an effective noise barrier that's aesthetically versatile as well as economical.

Composed of an EPS core with an external layer of fibrereinforced cementitious sheets, the WALLSoundBlok® panel is a lightweight, impact resistant modular wall panel that possesses outstanding acoustic properties and a smooth designer finish.

The core material and external skin of the WALLSoundBlok® can be customised to adjust the acoustic properties of the wall panel and achieve a Weighted Sound Reduction Index of up to 28dB.

This outstanding acoustic performance ensures that building occupants are effectively protected from the ambient noise pollution of hectic urban environments.

The WALLSoundBlok® cementitious skin confers the panel with an aesthetically pleasing exterior that can be painted, textured or decorated to match specific design goals or architectural styles.

The lightweight, modular design of the WALLSoundBlok® makes it quick and easy to install, dramatically reducing build times as well as the labour and machinery needed for challenging sites.

The face dimensions of the WALLSoundBlok® can be adjusted to match a variety of installation conditions, with a panel span of 2.4 metres.

The panel comes in thicknesses of 50mm or 75mm, permitting its usage with a variety of WALLSoundBlok® posts.



Applications





















Commercial

WALLSoundBlok®



Technical Information

Barrier Rating: A0, B3

Absorption: 0 Dla

Reflection: 36 DLr

Height: From 0.6m - 3.0m (Bespoke Heights available on request)

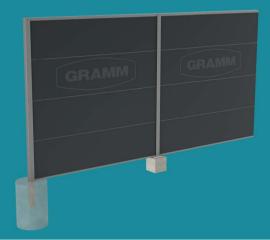
Lengths: 2.4m (Bespoke Lengths available on request)

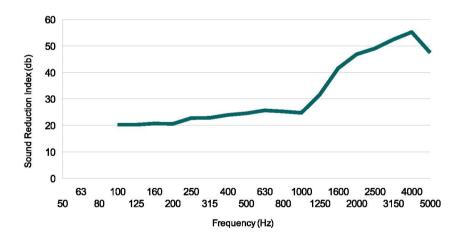
Weight: 15.30kg/m²

Material: Fiber Cement Panel

Finish: Self Colour (Panels can be painted to suit)

Design Life: 50 years





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