



SONOREX® 37 BLACK

Noise barriers

MOST IMPORTANT ADVANTAGES

- Sound insulation R_w is 37 dB
- Customisable: less waste on the construction site
- The black colour creates a calm appearance and prevents reflections in open ceilings



THE SYSTEM

SONOREX® 37 Black is a sound-insulating barrier consisting of two Isover stone wool panels (compressed), covered with reinforced aluminium foil. The noise barrier has an additional sound-insulating core of the innovative ULTIMATE™ lightweight stone wool. To achieve the extra high sound insulation, the SONOREX® 37 Black noise barrier has a one-sided finish with 1.6 mm SONOREX® Easy Mass Black foil with a mass of 3.5 kg/m² (applied off-site or separately on the project).

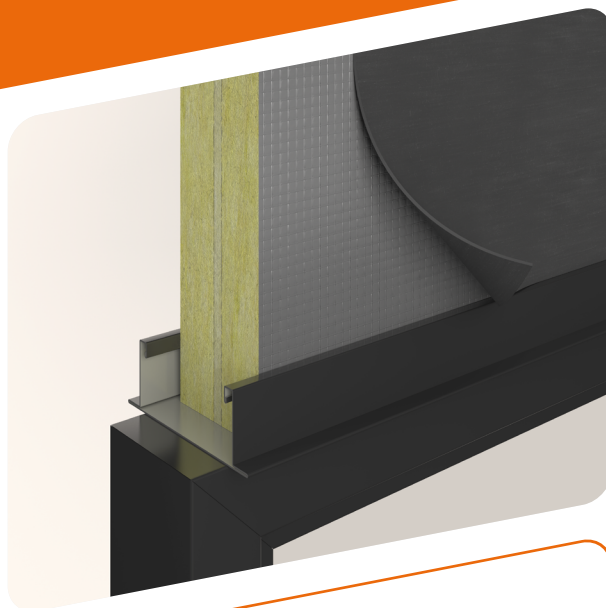
APPLICATION

The SONOREX® 37 Black noise barrier has been specially developed for use on lightweight partition walls above suspended ceilings to improve the flanking sound insulation.

OVERVIEW PERFORMANCE & CONDITIONS

Sound insulation R_w based on EN ISO 717	37 dB
Weight SONOREX® 37 Black	10.2 kg/m ²

The SONOREX® products have been tested according to the standards stated in this product sheet. Contact us for questions about the application area, dimensions and connections.



SYSTEM SELECTOR

Our system selector helps you to easily find the right SONOREX® noise barrier for your project.



Visit saint-gobain-solutions.nl/sonorex-systeemselector or scan the QR code.

SONOREX® 37 Black

DIMENSIONS*

Standard height SONOREX®	600 mm
Maximum height SONOREX®	2000 mm
Standard length SONOREX®	1200 mm
Thickness SONOREX® 37 Black	62 mm
Thickness SONOREX® Easy Mass Black foil	1.6 mm (one-sided)

* SONOREX® is available in customized dimensions. Please contact us for more information.

ACOUSTIC COMFORT

Sound insulation

The SONOREX® 37 Black noise barrier has a (direct) sound insulation (R_w) of 37 dB (laboratory value). This single-digit value R_w is determined in accordance with EN ISO 717. The underlying Peutz report is available for inspection. Ask our Customer Service about this.

INSTALLATION



For application of the SONOREX® 37 Black noise barriers, we refer you to the SONOREX® installation instructions. You can download this at saint-gobain-solutions.nl/sonorex-37-black or simply scan the QR code. If you have specific questions about the installation of SONOREX® 37 Black, please contact us.

BIM SERVICE

You can quickly and easily find BIM information in our specification service. Visit saint-gobain-solutions.nl/tools.

CONTACT

Would you like personal advice about our SONOREX® noise barriers? Please contact our specialists at Customer Service.

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Product changes or inaccuracies are reserved. The most up to date information can be found at saint-gobain-solutions.nl/sonorex.