

CLIMATE DECLARATION FOR RIGIPS BLUE ACOUSTIC 12.5 MM FIRE & MOISTURE BOARD

Declared unit: 1 m² of board with a weight of 12.13 kg /m²

The climate declaration shows the emissions of greenhouse gases, expressed as CO₂ equivalents. It is based on verified results from a lifecycle assessment (LCA) performed as basis for an EPD®, in accordance with ISO 14025.

Information about the product

This Climate Declaration describes the emissions of greenhouses gases over the life cycle of Blue Acoustic RF 12.5 mm - Fire resistant plasterboard with controlled density core with glass fibre and other additives, firmly bonded to strong paper liners. Blue Acoustic board have great sound insulation properties and is suitable for dry lining internal surfaces.

The scope is cradle to gate with options including modules A1-3, A4, A5, B1, B2, B3, B4, B5, B6, B7, C1, C2, C3 and C4.



Information about the company

The site of manufacture is MÁTRA, Saint-Gobain Construction Products Hungary Kft.

Climate declaration

The table below presents the emission of greenhouse gases, calculated as kg of carbon dioxide equivalents using Global Warming Potential 100 years for different information modules:

A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
2.93E+00	1.75E-01	1.92E-01	0	0	0	0	0	0	0	5.38E-02	1.17E-02	0	1.92E-01	MND*

*MND = Module not declared

Other environmental information

This declaration is limited to one impact category. For information about other relevant environmental impacts, see the certified EPD available at www.environdec.com.

Contact information

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INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: ANDREW NORTON		APPROVED BY: THE INTERNATIONAL EPD SYSTEM	
LINK TO MORE INFORMATION: HTTP://ENVIRONDEC.COM/EN/DETAIL/EPD781			
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE			