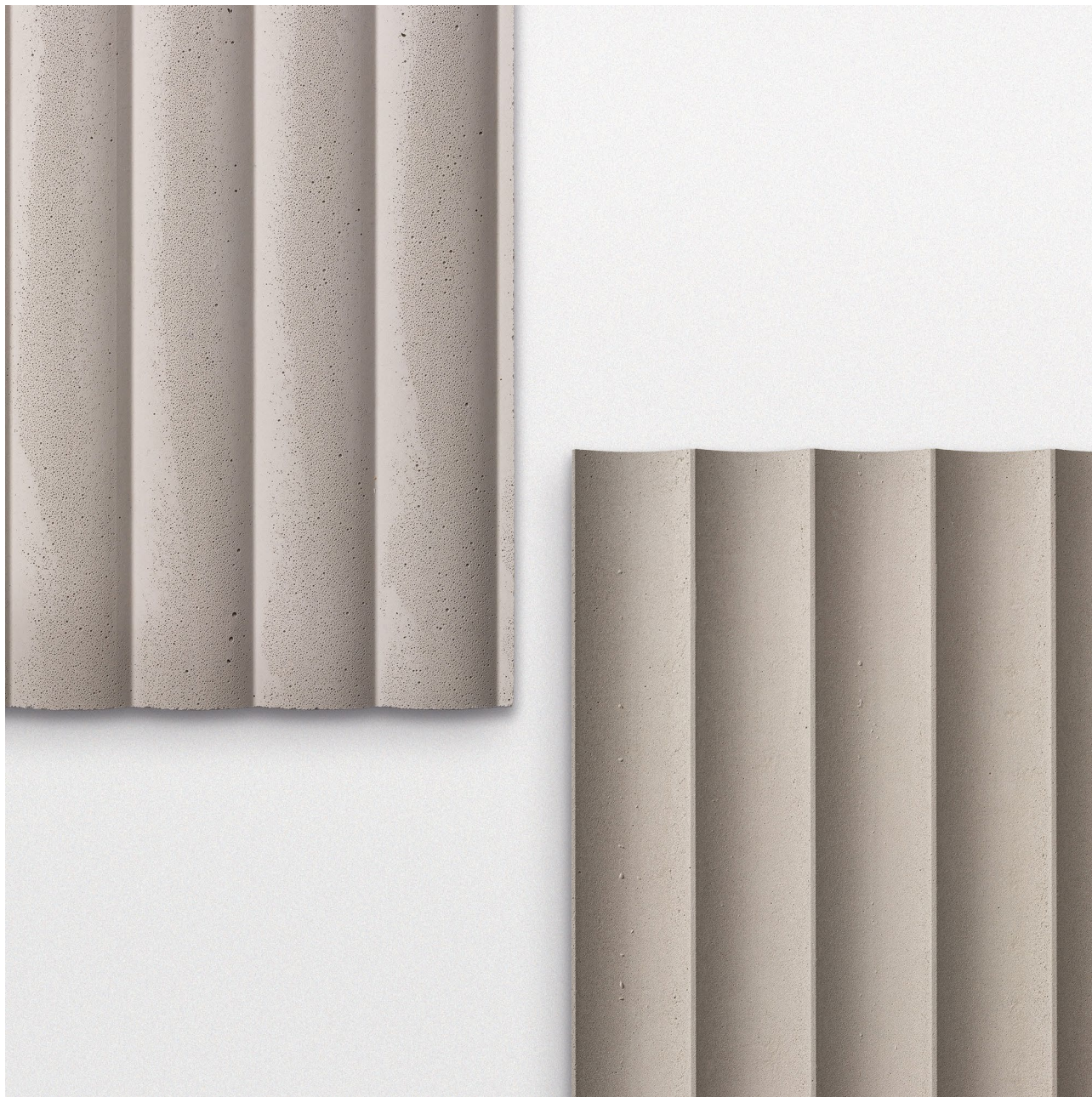


CIMENTO®



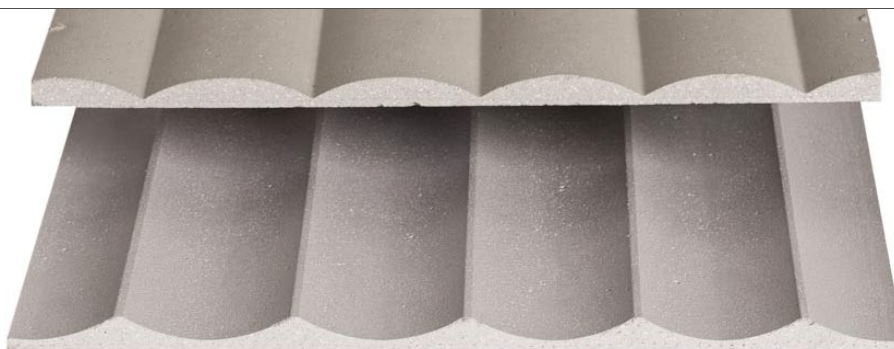
CIMENTO® BARENA 4.0

Product data sheet

 **EPD**
INTERNATIONAL EPD SYSTEM

Description

CIMENTO® BARENA 4.0 is a product of the **CIMENTO®** designed to allow the coating of pre-existing structures. The slabs are composed of a cement agglomerate to which a fiberglass net is joined. **CIMENTO® BARENA 4.0** is an incombustible product.



CIMENTO® BARENA 4.0 convex and concave

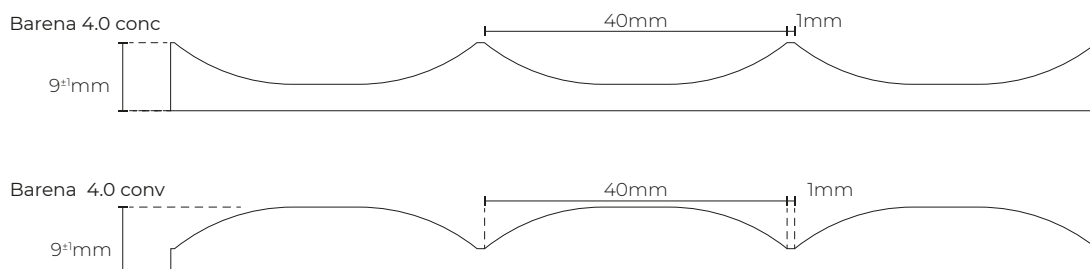
Destination of use

CIMENTO® BARENA 4.0 is to be considered furnishing element and cladding without any structural function. **CIMENTO® BARENA 4.0** is the ideal solution for covering walls, ceilings and furnishings. For more information, consult the installation and maintenance manual or contact the **CIMENTO®** sales office (www.cimento.tech).

Characteristics of CIMENTO® BARENA 4.0

CIMENTO® BARENA 4.0 sheets are available in different standard sizes or, upon customer request, can be supplied cut to size, according to the project specifications.

dimensions	weight	tickness
CONC max 3500x680 mm	23,10 kg	9 ^{±1} mm
CONV max 3500x615 mm	23,10 kg	9 ^{±1} mm
custom	10 kg/m ²	9 ^{±1} mm



Finishes and available

CIMENTO® BARENA 4.0 is available in a wide range of finishes and standard colours obtained with the use of natural pigments, thanks to which a high colour stability is achieved.

The standard colours and finishes can be consulted in the SURFACES catalogue, which can be downloaded on www.cimento.tech

Additional colours are available on request. Contact the **CIMENTO®** sales department.

Notes

The installation must be carried out by personnel specialized in the laying of coverings, anchoring **CIMENTO® BARENA 4.0** to the underlying structure with the use of specific adhesives, following the instructions specifically indicated in the respective technical data sheets.

CIMENTO® BARENA 4.0 sheets can be easily worked with generic tools. It is recommended to use blades, discs, abrasives, etc. in suitable material (eg diamond blades).

For detailed information on installation, design and maintenance, please refer to the appropriate manuals. Whenever needed contact the **CIMENTO®** sales office.

Cleaning and Maintenance

Do not use chemicals, abrasive cleaners, solvents, and polishing products. The **CIMENTO®** surface is treated with a protective system that prevents the penetration of dirt, be it dry, wet, or greasy, and facilitates cleaning operations.

The characteristic coexistence of smooth and porous parts requires some simple precautions during ordinary cleaning. It is important to prevent dirt and deposits from being moved and accumulating in the porous portions, especially in the case of moist or greasy substances.

For ordinary maintenance the following operations are recommended, to be carried out in the following order:

Preliminarily remove all dry deposits with a vacuum cleaner or a soft-bristled brush, removing dust and solid residues from both smooth and porous areas of the surface.

Rub the surface with a microfibre cloth dampened with a solution of water and neutral detergent, then dry, if necessary, with an additional clean and dry microfibre cloth to avoid leaving marks.

If the surface comes into contact with staining substances, act promptly on the affected area with a cloth moistened with ammonia solutions or similar products (avoiding degreasers that require abundant rinsing) then dry with a clean, dry cloth. Do not use aggressive acid-based, solvent-based, or abrasive agents.

Any variations with respect to the sample are not to be considered defects but as a characteristic of the product. Therefore, Sai Industry srl does not assume any responsibility in case of variations; they are not to be considered defects and are not covered by warranty, in particular for products purchased at different times.

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INTERNATIONAL EPD SYSTEM

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