SLIMTECH
EASY FLOATING FLOOR SYSTEM
TODAY RENOVATING
IS EASIER
LEA
CERAMICHE

SLIMTECH
EASY FLOATING FLOOR SYSTEM

WHAT IS IT

SLIMTECH EASY is the FIRST certified dry lay system for ceramic flooring.
It is installed without mortar and, thanks to the exclusive use of fibreglass-reinforced Slimtech slabs, it is more durable than any other traditional laying system.

With a thickness of only 7 mm, this system is used for the installation of a new kind of highly durable porcelain stoneware flooring that is perfect for interior RESIDENTIAL or LIGHT COMMERCIAL use.
It is possible to renovate without demolishing as it can be laid on pre-existing floors.

SLIMTECH EASY is unique,
because it uses a high-performance product: laminated porcelain stoneware Slimtech Plus slabs, exactly as they are when they exit the production line. This means no subsequent processing and the guarantee of a quality manufacturing process tested by Lea Ceramiche in over 15 years of experience and with millions of square meters sold worldwide.

Lea Ceramiche guarantees for 10 years
the resistance to wear of Slimtech ceramic stabs, the integrity of the Silent matting, and the functional characteristics of the Filler sealant, if installed in interior environments for residential or light commercial use.

ASSEMBLING THE SYSTEM

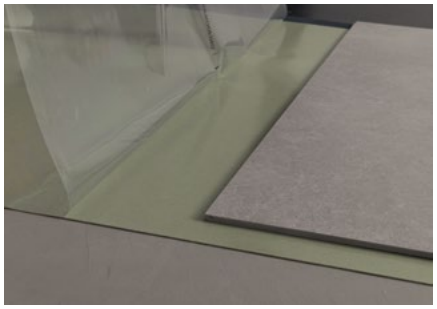
1 SILENT

SOUNDPROOFING MAT

Unroll and extend the base mat

After verifying that the subfloor is clean and level, proceed with laying the SILENT soundproofing mat on the entire floor area.

2 SLIMTECH plus



Lay the Slimtech slabs

Then lay the SLIMTECH slabs, chosen among the colours available in the **5plus** and **6plus** versions, directly on the mat without the use of adhesives.

3 FILLER

FINISHING SEALANT

Seal the grout lines

After having laid SLIMTECH on the floor, it is necessary to seal the spaces between the slabs with FILLER.
Once dry, this sealant guarantees a perfect walkable and waterproof surface.

SLIMTECH EASY OFFERS TWO EXCLUSIVE SOLUTIONS FOR GROUT LINE FINISHES

FILLER FAST

The fastest and most practical to apply, for a floor that can immediately be walked on. Perfect for temporary locations or those that are renewed frequently (like exhibition stands or stores).

FILLER MATT

The best aesthetic performance thanks to its matte finish and minimal grout lines (starting at 1mm). Indicated for permanent locations, both in residential and commercial environments.

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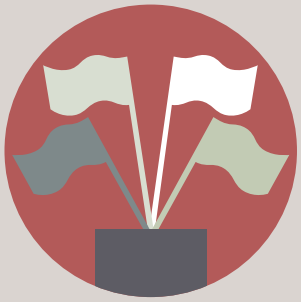
PRIMARY INTENDED USE

Homes

Light Commercial Spaces



Trade Show Stands

Temporary Shops

WHO IS IT FOR

Retailers of ceramic materials

To create new sales opportunities with both business to business clients and end-users.

Installers

To have access to a new high-quality solution when it is necessary to work quickly, using a product with high aesthetic value. SLIMTECH EASY is the perfect system with which to preserve, if necessary, the underlying floor.

Designers

To offer clients a high quality solution when they need a job done quickly, using a range that provides the utmost aesthetic value. SLIMTECH EASY is the perfect system for preserving, when necessary, the old underlying floor.

End-user

To have a new and highly attractive floor in very little time, without the inconvenience of demolishing the old floor, thus significantly reducing the costs of installation and without having to raise the doors. This solution also significantly reduces impact and footfall noise towards the lower floor.

SLIMTECH
EASY FLOATING FLOOR SYSTEM

AN OUTSTANDING SOLUTION

Superior durability

The secret of SLIMTECH EASY is SLIMTECH PLUS.

Because only with Slimtech Plus does the system guarantee the utmost reliability. Tests conducted on flooring created with the SLIMTECH EASY system have shown that the combination of the SILENT mat and the compactness of SLIMTECH combined to its fibreglass reinforcement provide a degree of durability that is superior to the standards offered by ordinary flooring with adhered ceramic tiles. All of this is further enhanced by the exclusive benefit of a drastic reduction in footfall noise.

ITS EXCLUSIVE BENEFITS

Stable

The fibreglass mesh on the reverse side of Slimtech Plus slabs combined with the use of the SILENT mat and the FILLER sealant ensure the utmost resistance and stability to the floor.

Easy

SLIMTECH EASY uses a new laying method for ceramic tiles which is a consolidated system that is already commonly used for other laminated products.

Waterproof

With the combined use of Slimtech Plus slabs and FILLER sealant, the floor is guaranteed to be entirely waterproof.

Silent

It is soundproof: thanks to the combined action of the SILENT mat and Slimtech.

It reduces footfall noise to the lower floor by approximately 16 times more than ordinary adhered ceramic tile floors.

Lightweight

With a weight of only 13 kg/m2 one can have a new porcelain stoneware floor without weighing down the existing structure.

Practical

Makes it possible to create an overlying ceramic surface without demolishing the old floor.

Certified

Compliant with the strict American standard for flooring ASTM C627 (ROBINSON TEST).

Affordable

Provides significant savings as compared to a standard renovation.

More Attractive

Makes it possible to create a floor without expansion joints.

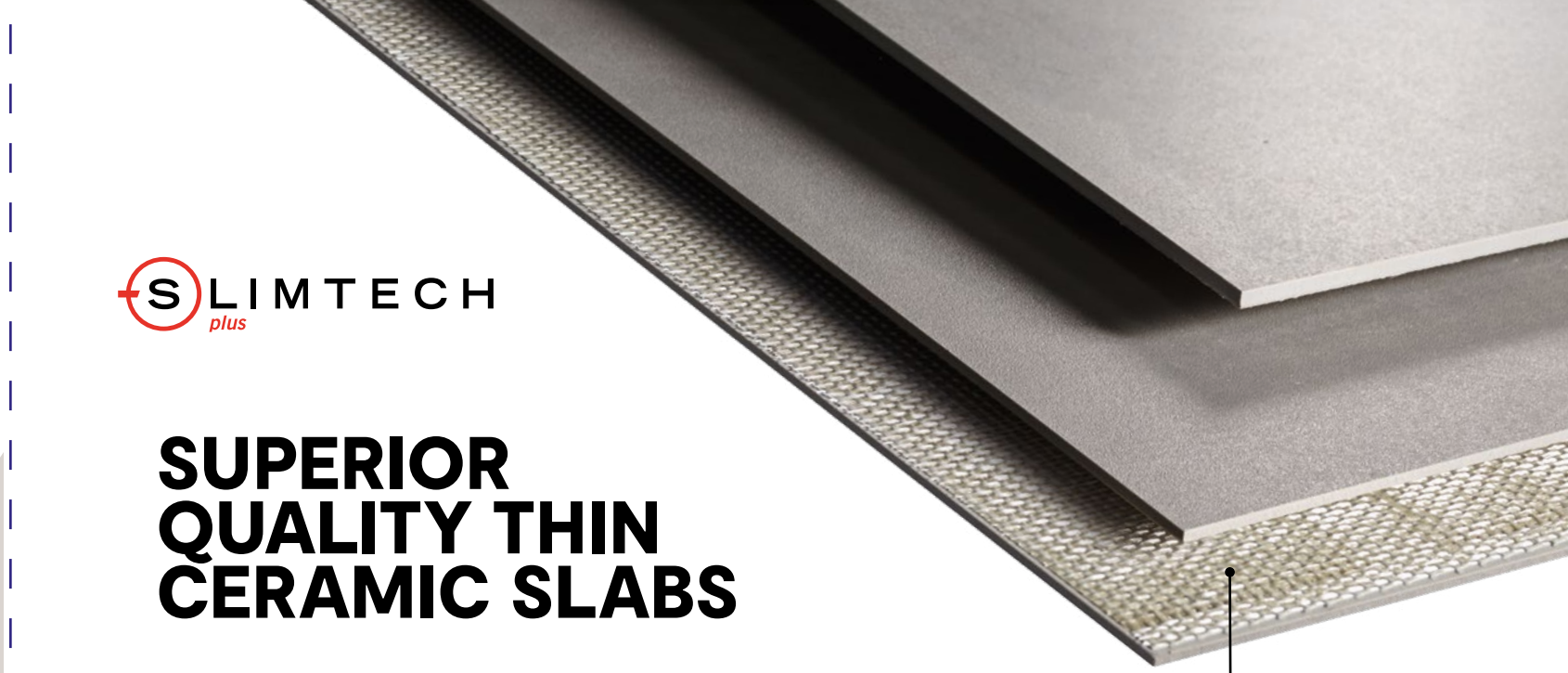
Fast

It is straightforward and quick to install.

Environmentally Sustainable

Makes it possible to periodically replace the materials and reuse them in other environments.

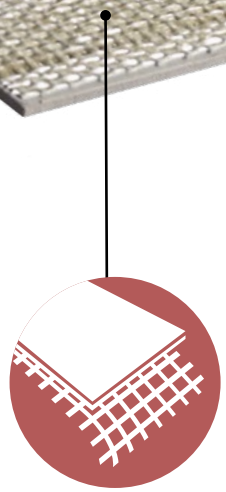
SLIMTECH plus



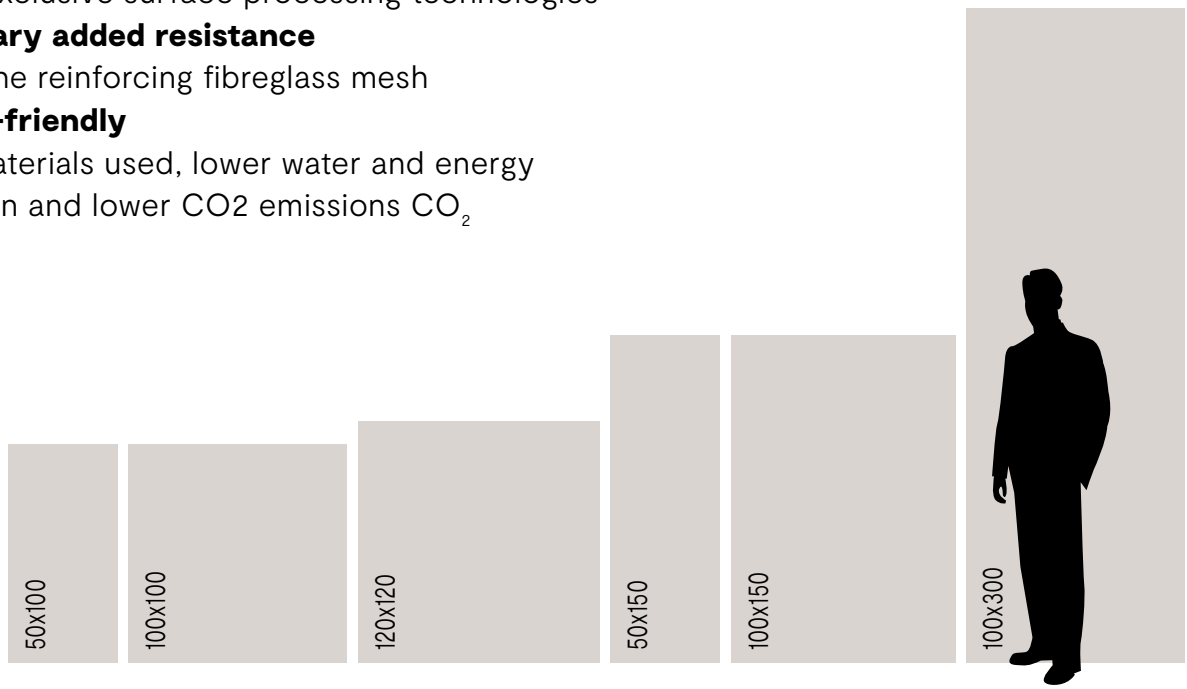
SUPERIOR QUALITY THIN CERAMIC SLABS

Large-sized laminated porcelain stoneware reinforced with fibreglass:

a light, resistant and versatile product for new design perspectives in the world of architecture and housing.



Highest standards in quality and performance
Thanks to the use of the best raw materials
Highly compact and elastic slabs
Thanks to a unique pressing process
Excellent aesthetic look of the products
Thanks to exclusive surface processing technologies
Extraordinary added resistance
Thanks to the reinforcing fibreglass mesh
Highly eco-friendly
Less raw materials used, lower water and energy consumption and lower CO2 emissions CO_2



LEA
CERAMICHE

Via Cameazzo, 21
41042 Fiorano Modenese
Modena Italy

T +39 0536 837811
E info@leaceramiche.it
leaceramiche.com

PANARIAGROUP INDUSTRIE CERAMICHE S.p.A.