



CERAMIC
SURFACES AUSTRALIA

kerlite
easy

**FLOATING
FLOOR
SYSTEM**

What is Kerlite Easy

It is the only dry laying installation system without the use of adhesives, and CERTIFIED with KERLITE – superior ultra-thin porcelain slabs.



With a thickness of only 7mm or 8mm this system and highly durable porcelain stoneware flooring is perfect for interior RESIDENTIAL and LIGHT COMMERCIAL use.



Renovate Easily and Quickly



It is now possible to renovate quickly without demolishing, because Kerlite Easy can be laid over pre-existing floors.

Key Project Uses



Homes,
Hotels &
Resorts



Offices,
Bars &
Restaurants



Exhibition
Stands & Pop
Up Shops



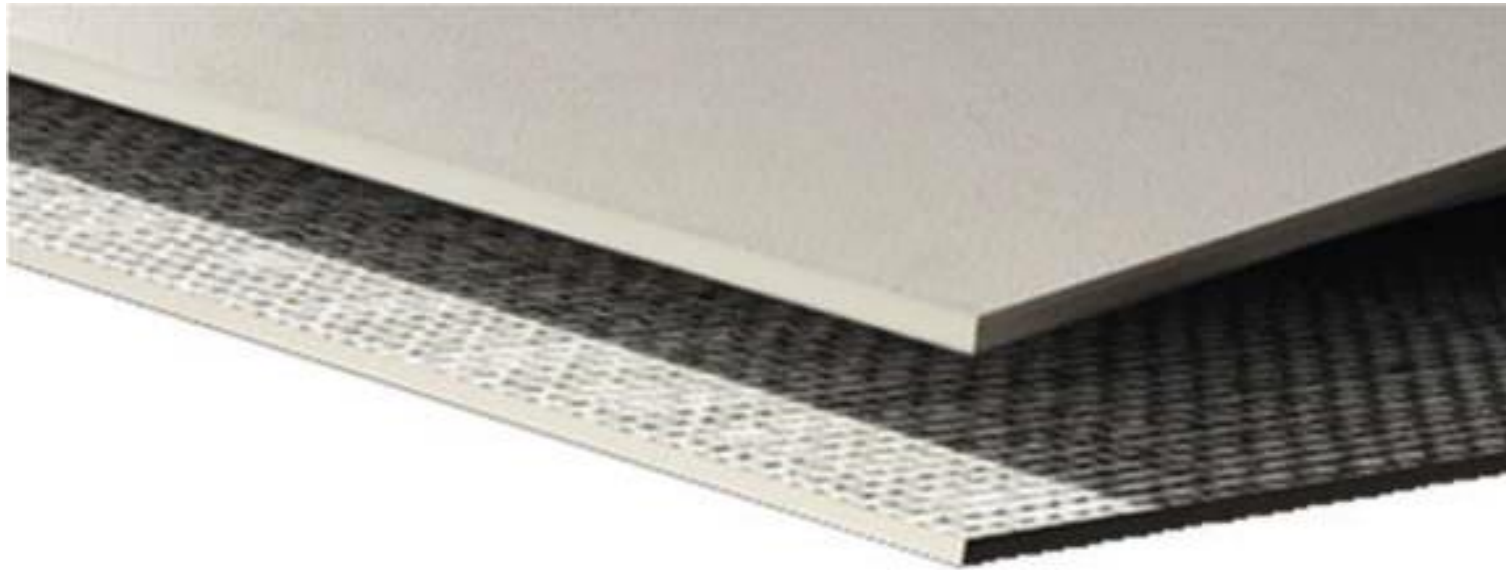
Retail Stores
& Commercial
Fitouts

Any project requiring a quick, clean and cost effective fit out with the highest quality porcelain – be it a new build or renovation.

The Kerlite Easy components

1

kerlite
5plus
6plus



Large-sized porcelain slabs, light, resistant and reinforced with fiberglass with 140 aesthetic options to choose from.



The Kerlite Easy components

2

Soundproofing that reduces footfall noise by approx. 16 times more than ordinary adhered tiled floors.

Silent
SOUNDPROOFING
MAT



The Kerlite Easy components

2

Silent
SOUNDPROOFING
MAT



<small>Sheet Size / Dimensioni Telo</small>	1m x 10m
<small>Surface / Superficie</small>	10 m²
 <small>Thickness / Spessore</small>	1,5mm
 <small>Weight / Peso</small>	15kg (1,5kg/m²)
 <small>Reaction to Fire / Reazione al fuoco</small>	Bfl-s1
 <small>Impact sound insulation / Isolamento acustico al calpestio</small>	$\Delta L_w = 17dB$

Sounds as if glue fixed to substrate.

Adheres perfectly to the Kerlite fiberglass backing.

Separates Kerlite from the substrate.

The Kerlite Easy components

3

Filler
FINISHING
SEALANT



Filler is a highly elastic and mould-resistant pure acetic silicone sealant that allows laying without expansion joints.

The Advantages of Kerlite Easy



Shock Resistant

with superior durability because of Kerlite & Silent properties.



Antimicrobial

with PROTECT technology Kerlite guarantees a safe environment.



Sound Absorbing

thanks to the combined action of the SILENT mat and Kerlite.



Safe

and compliant with strict European and American standards for flooring.



Stable

by combining Kerlite Plus with the unique Soundproof Matting & Sealant Filler.



Environmentally Green

with the possibility to periodically replace the materials and re-use in other environments



Waterproof

and guaranteed by combining Kerlite and the FILLER sealant.



Removable

making it possible to create a beautiful floor solution for trade fairs and temporary shops.



Light Weight

being only 13Kg/m² there is less weight on existing structure.



Fast Installation

that is straight forward and easy to prepare and install.



Easy To Install

using a new laying method for porcelain tiles that is simple.



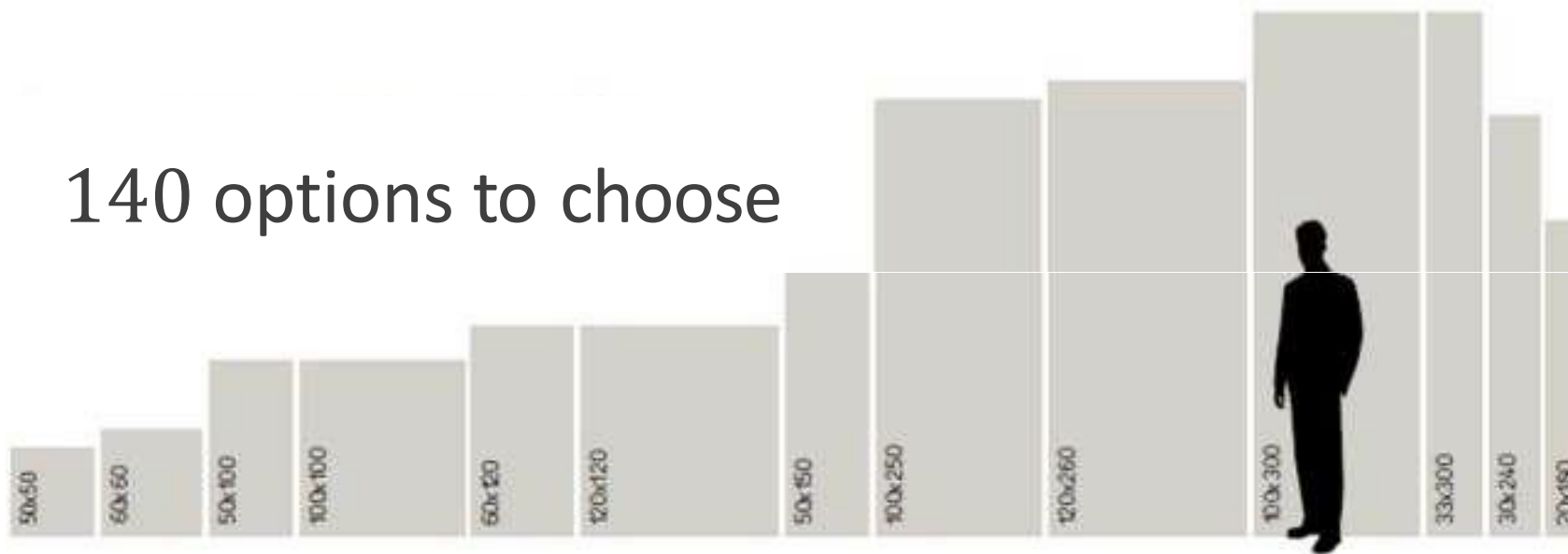
Cost Effective

because of no demolition, no re-waterproofing and less time for installation.

Kerlite 5plus and 6plus



140 options to choose



Porcelain slabs of the highest standards in quality & performance, with excellent aesthetics thanks to exclusive surface processing technologies.



Assembling The System



1

Silent

SOUNDPROOFING
MAT



Unroll and extend the base matt

After ensuring the subfloor is clean and level, proceed with laying the SILENT soundproofing matt on the entire floor.

2

Kerlite

5plus
6plus

Lay the Kerlite slabs

Lay the chosen 5plus or 6plus colour Kerlite directly on the matt without the use of adhesives. Use 2mm spacers to maintain a constant space between the slabs.

3

Filler

FINISHING
SEALANT

Seal the grout joints

After laying the Kerlite floor, to seal the spaces between the slabs with FILLER. Once dry, this sealant guarantees a perfect walkable and waterproof surface.

An Easy Comparison



Kerlite Easy Vs Traditional Tile Replacement

Traditional Replacement Method using average Italian Tile

Components	Base Cost per m2	Average Time minutes	Base Cost per 31m2	Average Time minutes
Tile Removal and rubbish disposal	\$ 100.00	54	\$ 3,100.00	1680
Acoustic Underlay & Primer System cost	\$ 33.00	0	\$ 1,023.00	0
Laying Acoustic Underlay (labour)	\$ 15.00	15	\$ 465.00	465
New Screed / Levelling (as required)	\$ 60.00	23	\$ 1,860.00	720
Basic Fixing Cost (labour, adhesive & grout included)	\$ 116.00	54	\$ 3,596.00	1680
Sub Total	\$ 324.00	147	\$ 10,044.00	4545
Cost for Italian large format 600x1200x12mm Porcelain	\$ 100.00		\$ 3,100.00	
Grand Total	\$ 424.00	2 hour 27 minutes	\$ 13,144.00	75 hours 45 minutes 9.5 Days

Kerlite Easy using 5plus tiles

Components	Base Cost per m2	Average Time minutes	Base Cost per 31 m2	Average Time minutes
Tile Removal and disposal	\$ -	0	\$ -	0
New Screed / Levelling (as required)	\$ -	0	\$ -	0
Basic Fixing Cost (labour only)	\$ 8.00	9	\$ 248.00	279
Sub Total	\$ 8.00	9	\$ 248.00	279
Total System Cost Including 600x1200x6.5mm Kerlite	\$ 173.00		\$ 5,363.00	
Grand Total	\$ 181.00	9 minutes	\$ 5,611.00	4 hours 39 minutes .5 Day

The above times are for evaluating project schedules & costings.

Actual project program times can be reduced with added labour + added cost.

At least 50% cost saving. At least 80% time saving.





An Easy Choice