



Karndean
Designflooring



Korlok Stone

Korlok

RIGID CORE



Metro Grey RKT3007-G

Limestone

RKT3007-G

With the intent of creating a neutral, understated stone design, we looked to limestone as a source canvas. After lightly sandblasting grey English limestone to expose the face, it was acid-etched and evenly coloured before undergoing a “satino” process to add a smooth, satin-like feel to the product.



Volcanic Slate RKT3001-G

Slate

RKT3001-G | RKT3004-G | RKT3005-G

Developed from hand-selected pieces of natural slate that lined the steps of the former Australian Parliament building in Melbourne, these tiles feature deep veining and clefing marks for an authentic slate appearance.



Sandstorm RKT3010-G

Antique French Cotta

RKT3008-G | RKT3010-G

Unlike the bold, earthen-baked look of Spanish adobe cotta, our cotta design was inspired from reclaimed cotta found in this Northern European region. The understated character of these faded and more neutral tiles will instantly add history to your projects.



Brunella Marble SM-RKT3013-G

Italian Marble

RKT3013-G

Sourced from the Apuan Alps and long-recognized around the world for its striking beauty, Calacatta marble has graced palaces and cathedrals throughout Italy. Both limited and rare in its natural form, this highly desired look can now grace your projects, and at a practical price.

SM-RKT3013-G

Also available in 6" x 24" herringbone tiles, choose the size that best fits the space or install the two sizes next to one another in adjoining rooms.



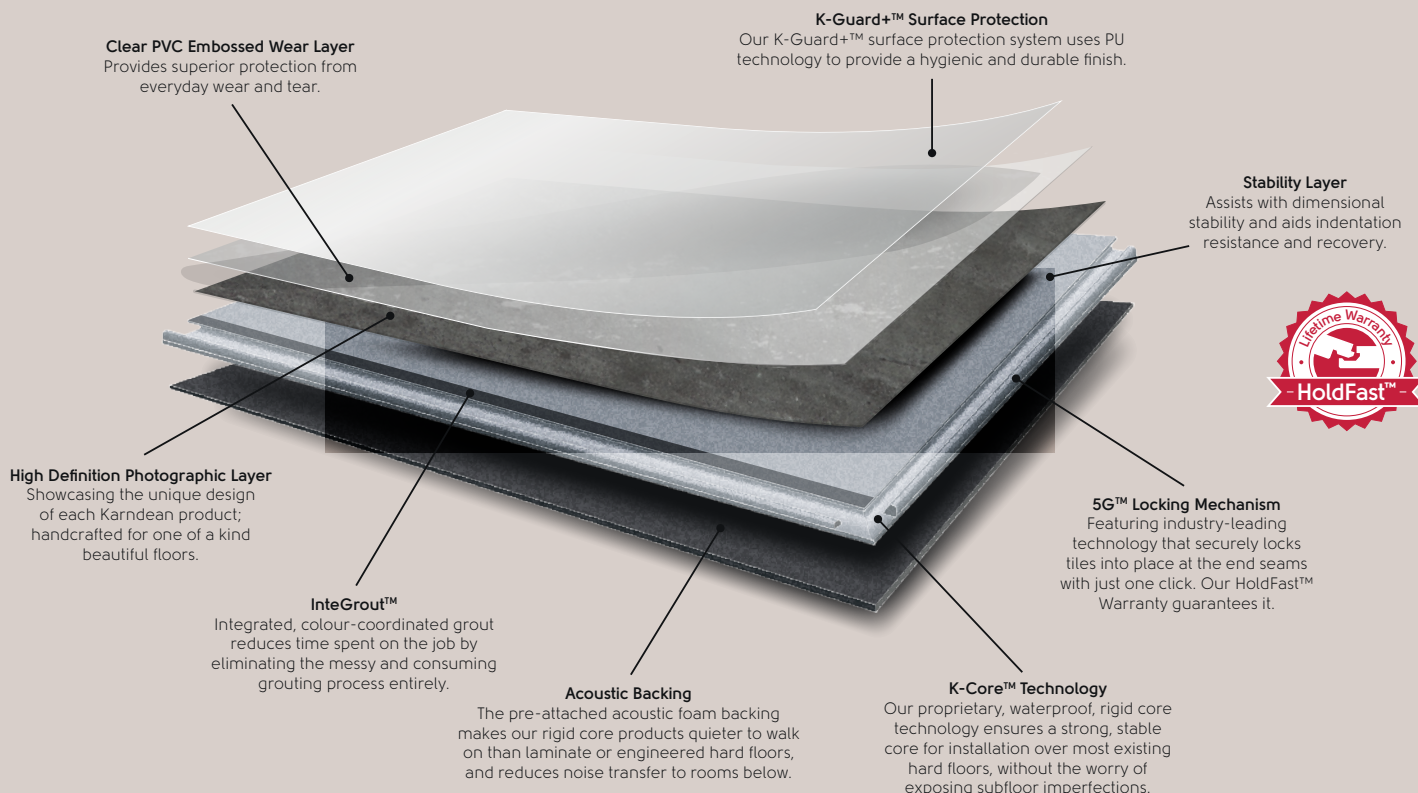
Volcanic Slate **RKT3001-G**

Korlok with InteGrout™ is the premier rigid core locking floor to hide subfloor imperfections and features a number of elements that help both the speed and ease of install - perfect for projects that need completing quickly.



Award Recipient

- Unlike typical grout, vinyl InteGrout™ will not stain and discolour, or crack with seasonal temperature fluctuations.
- Can be installed over most existing imperfect subfloors with minimal subfloor preparation and no need for adhesive.
- Proprietary, waterproof K-Core™ technology provides superior dimensional stability and passes the ASTM test for indentation resistance.
- Pre-attached foam backing eliminates the need for a separate underlayment and reduces noise transfer to the level below by 22dB.



Korlok Stone



Limestone 18" x 24" (457mm x 600mm)



Metro Grey RKT3007-G



Metro Grey RKT3007-G



Metro Grey RKT3007-G

Slate 18" x 24" (457mm x 600mm)



Volcanic Slate **RKT3001-G**



Coastal Fog **RKT3004-G**



Arctic Mist **RKT3005-G**



Arctic Mist **RKT3005-G**



Volcanic Slate **RKT3001-G**

Antique French Cotta 18" x 24" (457mm x 600mm)



Oxford Grey **RKT3008-G**

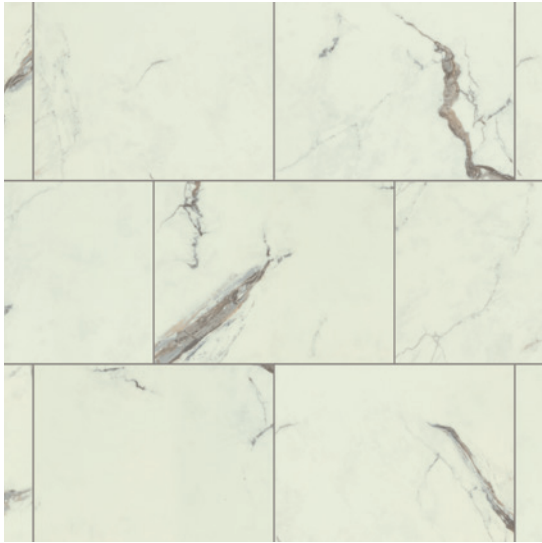


Sandstorm **RKT3010-G**



Sandstorm **RKT3010-G**

Italian Marble 18" x 24" (457mm x 600mm)



Brunella Marble **RKT3013-G**
Also available in 6" x 24" (149mm x 596mm)
herringbone tiles **SM-RKT3013-G**



Brunella Marble **SM-RKT3013-G**



Brunella Marble **RKT3013-G**

Try our Floorstyle Floor Designer

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representation of
each product in
commercial spaces by
using our interactive
Floorstyle design tool.



[www.karndean.com/
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Technical Specification

	Standard	Result
Thickness	ASTM F386	6.5 mm
Size	ASTM F2421	See separate table
Locking system*		5G® Fold Down installation system**
Wear layer	ASTM F410	20 mil (0.50 mm)
Surface treatment		K-Guard+® PU coating
Warranty***	Commercial Residential	15 years Lifetime
Beveled edge		Micro
Standards	ASTM F3261	Pass: Resilient flooring with Rigid Polymeric Core
Reaction to fire	ASTM E648-06	Class 1
Flammability	ASTM D2859	Pass
Slip resistance****	ASTM D2047	Pass (Dry >0.8)
Staining resistance	ASTM F925	Pass (No change)
Heat fastness	ASTM F1514	Pass
Light fastness	ASTM F1515	Pass
Electrostatic propensity	AATCC 134	1.6 kV
Abrasion resistance	ASTM D4060	Pass 36 000 cycles
Dimensional stability	ASTM F2199	Pass (-0.003"/lin.ft)
Static load	ASTM F970	Pass (800 psi at 0.005")
Small ball impact	NALFA 3.6	Pass (Class 4)
Large ball impact	NALFA 3.5	Pass (Class 4)
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	Δ IIC = 22 dB IIC = 68 dB (6" slab w/drop ceiling) IIC = 72 dB (6" slab w/drop ceiling + QuietChoice) For settings that require additional noise reduction, contact your Commercial Business Manager for our portfolio of acoustic solutions.
Indentation-residual	ASTM F 1914	Pass (2.3 %)
Thickness swell	NALFA 3.2	Pass (Class 4)
Chair resistance	NALFA 3.9	Pass (Class 4)
Surface bond	NALFA 3.10	Pass (Class 4)
Thermal resistance	ISO 8302	0.052 m ² K/W Suitable for underfloor heating. Max 81°F.
Adhesive		None required; please install according to our installation instructions.
Environmental	FloorScore® SCS- EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.
	Environmental Product Declaration	Product-specific Type III EPD (products with external third-party verification)
	NSF/ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Silver certified product
	ASSURE CERTIFIED™	Conformance with Rigid Core Flooring Standard SCS-0011 VI-0
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards
Recycling		Suitable
Phthalate free		Yes

Product	Size (inch)	Box quantity
RKT3001-G RKT3004-G RKT3005-G RKT3007-G RKT3008-G RKT3010-G RKT3013-G	17.99 x 23.62	29.51 sq.ft 10 Tiles
SM-RKT3013-G	5.87 x 23.46	21.03 sq.ft 22 Tiles



SILVER CERTIFIED
NSF/ANSI 332
Sustainable Resilient Flooring



CERTIFIED BY
SCS Global Services



SMART
DURABLE
RESPONSIBLE



* 5G® is a patented technology invented by Välinge Innovation AB. The 5G® word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

** 5G® along short edge; 2G™ long edge except SM-RKT3013-G which is modified 2G™ on short edge and standard 2G™ on long edge.

*** Subject to terms.

**** Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors including but not limited to: product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.

Karndean Designflooring Canada

3250 Harvester Road, Burlington,
ON L7N 3W9 Unit 3

Ontario Canada

Phone: 866.819.6825

Email: info@karndeancanada.ca



www.karndean.com

KD6237CAN | Cover image: Brunella Marble SM-RKT3013-G

Colour and Pattern Reproduction

We are careful to make sure our brochures are accurate and printed to very high standards, but photography and printing cannot always create a perfect representation of our products. For this reason we strongly recommend that you look at a sample of any product you are considering before placing your order.

All of our products are inspired by things we have seen in the natural world. Just as variation in colour and detail is part of the unique beauty of natural materials, it is also a feature of many of our designs. This means that with some of our products you will see natural variation when your floor is laid. If in doubt, ask to see a larger sample of the product.