

Karndean  
COMMERCIAL



Art Select  
RIGID CORE  
GLUEDOWN

Art Select **Stone**

# Art Select Stone



Our Art Select collection sets the standard for premium LVT. Elevating LVT design to an artform, we combine cutting-edge technology and hands-on craftsmanship to replicate stone in striking detail. The complete Art Select collection includes more than 45 stone- and wood-inspired designs in a broad spectrum of tones – all with a top-of-the-line 30 mil wear layer, and all available in gluedown and rigid core for installation.

Sophisticated design to commercial-grade durability, Art Select offers unparalleled style and performance.

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## Design Inspiration

The stones that inspire our designs are sourced from quarries around the world. In the skilled hands of our design team, the natural characteristics of the stones are replicated in exacting detail.

Every design is a Karndean original, each with a story as unique as the stone that inspired it.



### Greek Marble

#### Ionic, Corinthian & Doric

These three designs are inspired by an opulent Greek marble, Thassos. Used for centuries in construction and sculpture, Thassos is difficult to extract and considered extremely valuable. Our designs capture the defining characteristics of the source material, with minimal variation and veining. Square tiles offer the possibility of mixing the designs as part of a checkerboard lay pattern.



### Calacatta Marble

#### Calacatta D'Oro

We traveled to Italy to source the inspiration for our regal Calacatta d'Oro design. That inspiration is Calacatta Borghini, a precious marble from one of the country's oldest mountain quarries. In limited supply, Calacatta Borghini is a highly sought marble that's prohibitively expensive.

Our design captures the subtle grey and gold veining unique to the Calacatta Borghini quarry, bringing sophistication and elegance to your space.



### Onyx

#### Rose Onyx & Pearl Onyx

The semi-precious gemstone onyx inspired designs in two luxurious colors, rose and pearl. Both reflect the opulent hues of the original stone, providing an elegant look that commands attention.

In its natural form, onyx is rarely used as flooring, as it's susceptible to scratches and stains and cannot be installed in areas where moisture is present.



## Ceppo di Gre

### Brezza Ceppo, Sabbia Ceppo & Naturale Ceppo

Sourced from an Italian quarry, the stone that inspired these designs resembles a naturally formed terrazzo – the word “ceppo” translates to “rock with pebbles.” The three ceppo designs offer a high-end look, one that nicely complements design aesthetics that embrace imperfection.

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## Split Quartzite

### Lago Quartzite, Alpine Quartzite & Sterling Quartzite

Sourced from a quarry in the Alps, the quartzite that inspired these designs brings a marble-like look to LVT flooring. The split face of the quartzite presented fissures, veins and speckles that create character and visual interest.

Available in 18” x 24” tiles, our Split Quartzite designs are ideal for smaller spaces such as bathrooms.

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## Travertino Georgette

### Silk Travertino & Champagne Travertino

These distinctive designs were inspired by the finest-quality travertine, a type of limestone that forms near mineral hot springs, giving the stone its rich color. The “georgette” designation indicates tighter, finer veins, creating an attractive linear appearance.

The color across the tiles is fairly uniform, providing versatility that works within a variety of interior design approaches.

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## Spanish Limestone

### Caliza Classico

“Caliza” is Spanish for limestone, the material sourced in the Spanish city of Alicante that inspired this soft, neutral design. With minimal markings and a warm grey color, Caliza Classico offers a neutral, elegant look for modern spaces.

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## Pavimento

### Pavimento Crema & Pavimento Bianco

“Pavimento” translates to “concrete.” Inspired by slabs created from recycled aggregates, Pavimento Crema and Pavimento Bianco offer a weathered concrete look. The 18” x 36” tile size and deep bevel accentuate the visual appeal of the designs.

Architects and designers are creating compelling spaces inside and out with this look, which is warmer and less industrial than real concrete.

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GLUEDOWN



Combine stone and wood designs in gluedown to create a sophisticated, one-of-a-kind look.  
Pearl Onyx **LM35** | Rose Onyx **LM36** | Dove Artisan Oak **RL30** (Art Select Wood)

18" x 18"  
(457mm x 457mm)



Ionic Marble  
Gluedown **LM30** | Rigid Core **AKT-LM30**



Corinthian Marble  
Gluedown **LM31** | Rigid Core **AKT-LM31**



Doric Marble  
Gluedown **LM32** | Rigid Core **AKT-LM32**

18" x 24"  
(457mm x 600mm | 457mm x 610mm)



Lago Quartzite  
Gluedown **LM49** | Rigid Core **AKT-LM49**



Alpine Quartzite  
Gluedown **LM50** | Rigid Core **AKT-LM50**



Sterling Quartzite  
Gluedown **LM51** | Rigid Core **AKT-LM51**

18" x 36" (457mm x 914mm)



Calacatta D'Oro  
Gluedown **LM33** | Rigid Core **AKT-LM33**



Pearl Onyx  
Gluedown **LM35** | Rigid Core **AKT-LM35**



Rose Onyx  
Gluedown **LM36** | Rigid Core **AKT-LM36**



Silk Travertino  
Gluedown **LM37** | Rigid Core **AKT-LM37**



Champagne Travertino  
Gluedown **LM38** | Rigid Core **AKT-LM38**



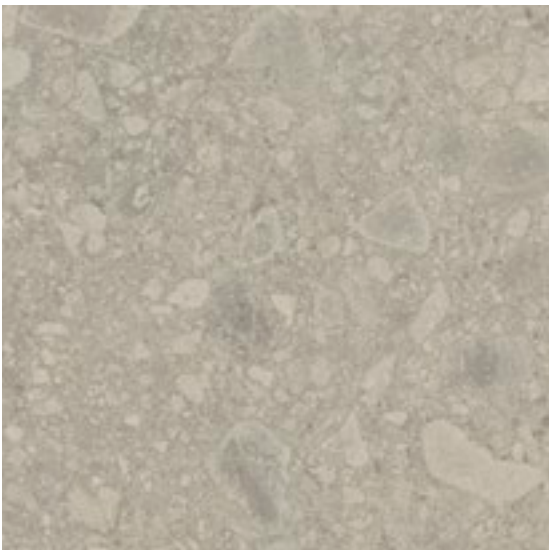
Caliza Classico  
Gluedown **LM39** | Rigid Core **AKT-LM39**



Pavimento Crema  
Gluedown **LM40** | Rigid Core **AKT-LM40**



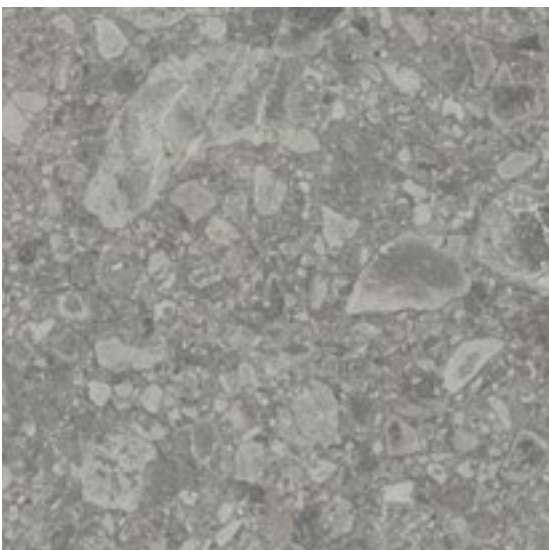
Pavimento Bianco  
Gluedown **LM42** | Rigid Core **AKT-LM42**



Brezza Ceppo  
Gluedown **LM43** | Rigid Core **AKT-LM43**



Sabbia Ceppo  
Gluedown **LM44** | Rigid Core **AKT-LM44**



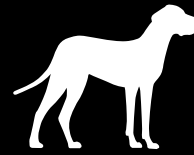
Naturale Ceppo  
Gluedown **LM45** | Rigid Core **AKT-LM45**

## Visualize It Virtually

See how our designs look in different settings with our digital Floorstyle visualizer.



[www.karndean.com/commercialfloorstyle](http://www.karndean.com/commercialfloorstyle)



# Karndean COMMERCIAL

## Technical Specification

	Standard	Gluedown Result	Rigid Core Result
Thickness		3.0 mm	7.0 mm
Size		See separate table	See separate table
Locking system*			5G® Fold Down installation**
Wear layer***		30 mil (0.7 mm)	30 mil (0.762 mm)
Box quantity		See separate table	See separate table
Surface treatment		K-Guard+® PU coating	K-Guard+® PU coating
Warranty****	Commercial Residential	20 years Lifetime	20 years Lifetime
Standards	ASTM F3261		Pass: Resilient flooring with Rigid Polymeric Core
Beveled edge		Standard	Micro
Classification	ASTM F1700	Class III Type B	
Reaction to fire	ASTM E648-06	Class I	Class I
Smoke density	ASTM E662-06	Pass (<450)	
Flammability test	FF 1-70; Federal Approval ASTM D2859	Pass	Pass
Slip resistance*****	ASTM D2047	Pass (Dry 0.80)	Pass (Dry 0.80)
Staining resistance	ASTM F925	Pass	Pass
Heat fastness	ASTM F1514		Pass
Light fastness	ASTM F1515	Pass	Pass
Electrostatic propensity	AATCC 134		1.7 kV
Abrasion resistance	ASTM D3884 ASTM D4060	>50,000 cycles	Pass (>50,000 cycles)
Dimensional stability	ASTM F2199 ISO 23999	Pass	Pass (-0.005% Avg)
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	ΔIIC = 6 dB IIC = 46 dB (6" slab w/drop ceiling) IIC = 71 dB (6" slab w/drop ceiling + QuietChoice)	ΔIIC = 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
Environmental	FloorScore® SCS-EC10.3-2014 v4.0 ISO 14001 / ISO 9001 Environmental Product Declaration NSF/ANSI 332 ASSURE CERTIFIED™	Indoor air quality certified; Compliant low emitting VOC emissions. Manufactured to quality and environment management systems standards External third-party verified Type III EPD Sustainability Assessment for Resilient Floor Coverings; Conformant product	Product Specific Type III EPD (Products w/ external third-party verification) Conformance with Rigid Core Flooring Standard SCS-0011 V1-0
Static load	ASTM F970	1,800 psi	Pass 400 psi at 0.005"
Flexibility	ASTM F137	Pass	
Adhesive		DrySet K-Spray® Karndean Epoxy K99 HM	
Recycling		Suitable	Suitable
Phthalate free	CPSC-C1001-09.3 CPSC-C1001-09.4	Yes	Yes

Gluedown Product	Size (inch)	Box quantity
LM30 LM31 LM32	18 x 18	36 ft <sup>2</sup> 16 Tiles
LM33 LM35 LM36 LM37 LM38 LM39 LM40 LM42 LM43 LM44 LM45	18 x 36	36 ft <sup>2</sup> 8 Tiles
LM49 LM50 LM51	18 x 24	36 ft <sup>2</sup> 12 Tiles

Rigid Core Product	Size (inch)	Box quantity
AKT-LM30 AKT-LM31 AKT-LM32	18 x 18	22.50 ft <sup>2</sup> 10 Tiles
AKT-LM33 AKT-LM35 AKT-LM36 AKT-LM37 AKT-LM38 AKT-LM39 AKT-LM40 AKT-LM42 AKT-LM43 AKT-LM44 AKT-LM45	18 x 36	27 ft <sup>2</sup> 6 Tiles
AKT-LM49 AKT-LM50 AKT-LM51	17.99 x 23.62	23.61 ft <sup>2</sup> 8 Tiles



\* 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

\*\*\* Nominal

\*\*\*\* Subject to terms. Please see our website.

\*\*\*\*\* 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.



[www.karndean.com/commercial](http://www.karndean.com/commercial)

240105 | Cover image: Ionic Marble **LM30** | Corinthian Marble **LM31** | Doric Marble **LM32**

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