

	Standard	Result
Thickness		3.0 mm
Size		See separate table
Wear layer		30 mil <sup>1</sup> (0.7 mm)
Surface treatment		K-Guard+® PU coating
Warranty <sup>2</sup>	Commercial Residential	20 Years Lifetime
Beveled Edge		Standard
Classification	ASTM F1700	Class III Type B
Reaction to fire	ASTM E648-06	Class 1
Smoke density	ASTM E662-06	Pass (< 450)
Flammability test	FF 1-70; Federal Approval	Pass
Slip resistance <sup>3</sup>	ASTM D2047	Pass (Dry 0.92)
Staining resistance	ASTM F925	Pass
Light fastness	ASTM F1515	Pass ΔE = 3.3
Abrasion resistance	ASTM D3884	115,000 Cycles
Dimensional stability	ASTM F2199	Pass -0.002"/lin.ft
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	ΔIIC = 6 dB IIC = 46 dB (6" Concrete Slab w/Drop Ceiling) IIC = 71 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)
Static load	ASTM F970	1,000 psi
Flexibility	ASTM F137	Pass
Adhesive		DrySet K-Spray Karndean Epoxy K-95HM
Environmental	FloorScore® SCS-EC10.3-2014 v4.0  Environmental Product Declaration NSF / ANSI 332  ISO 14001 / ISO 9001	Indoor air quality certified; Compliant low emitting VOC emissions.  External third-party verified Type III EPD Sustainability Assessment for Resilient Floor Coverings; Conformant product  Manufactured to quality and environment management systems standards
Recycling		Suitable
Phthalate free		Yes

<sup>1</sup> Nominal

<sup>2</sup> Subject to terms

<sup>3</sup> 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.

**For more information:**

Call: 888-266-4343

Email: info@karndean.com

Visit: www.karndean.com



Product Code	Size		Box Quantity	
	inches	mm	ft <sup>2</sup>	Pieces
EW01	36" x 6"	914.4 x 152.4	36.00	24 Planks
EW02	36" x 6"	914.4 x 152.4	36.00	24 Planks
EW03	36" x 6"	914.4 x 152.4	36.00	24 Planks
EW11	56" x 9"	1422.4 x 228.6	35.00	10 Planks
EW12	56" x 9"	1422.4 x 228.6	35.00	10 Planks
EW13	56" x 9"	1422.4 x 228.6	35.00	10 Planks
EW21	56" x 9"	1422.4 x 228.6	35.00	10 Planks
EW22	56" x 9"	1422.4 x 228.6	35.00	10 Planks
HCO1	36" x 6"	914.4 x 152.4	36.00	24 Planks
HCO3	36" x 6"	914.4 x 152.4	36.00	24 Planks
HCO4	36" x 6"	914.4 x 152.4	36.00	24 Planks
HCO6	36" x 6"	914.4 x 152.4	36.00	24 Planks
RL01	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL02	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL03	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL04	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL05	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL07	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL09	Various lengths & widths	Various lengths & widths	24.00	22 Planks
RL11	Various lengths & widths	Various lengths & widths	24.00	22 Planks
RL12	48" x 7"	1219.2 x 177.8	35.00	15 Planks
RL21	56" x 9"	1422.4 x 228.6	35.00	10 Planks
RL23	56" x 9"	1422.4 x 228.6	35.00	10 Planks
SM-RL21	18" x 3"	457.2 x 76.2	36.00	96 Planks
LM01	Panel of assorted tiles with design strips <sup>4</sup> : 18" x 18" / 12" x 18" 6" x 18" / 12" x 12" 6" x 12" / 6" x 6"	Panel of assorted tiles with design strips <sup>4</sup> : 457.2 x 457.2 / 304.8 x 457.2 152.4 x 457.2 / 304.8 x 304.8 152.4 x 457.2 / 152.4 x 152.4	39.93	4 Panels
LM02			39.93	4 Panels
LM03			39.93	4 Panels
LM20			39.93	4 Panels
LM05	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM06	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM07	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM08	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM09	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM15	16" x 16"	406.4 x 406.4	35.56	20 Tiles
LM16	16" x 16"	406.4 x 406.4	35.56	20 Tiles
LM21	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM22	18" x 24"	457.2 x 609.6	36.00	12 Tiles
LM27	36" x 6"	914.4 x 152.4	36.00	24 Planks
LM28	36" x 6"	914.4 x 152.4	36.00	24 Planks
LM29	36" x 6"	914.4 x 152.4	36.00	24 Planks

<sup>4</sup> Offsetting tiles to create a natural look