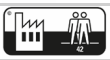
Technical Datasheet
LooseLay Quiet

		STANDARD	RESULT
	Size	ISO 24342	**See page 3**
	Thickness	ISO 24346	**5.0mm**
	Wear layer	ISO 24340	**0.55 mm**
	Surface treatment		**K-Guard+® PU coating**
	Backing		**Acoustic IXPE pad**
	Warranty[1]	Commercial	**15 years wear**
		Residential	**Lifetime wear**
	Bevelled edge		**Micro**
	Standards	ISO 11638	**Pass**
	Classification	ISO 10874 - Light Industrial	**42: Light Industrial General**
		ISO 10874 - Commercial	**33: Commercial heavy**
	Staining resistance	EN ISO 26987	**Excellent**
	Light fastness	ISO 105-B02	**Pass**
		ASTM F1515	**Pass**
	Heat stability	ASTM F1514	**Pass**
	Abrasion resistance	ISO 11638	**Type 1**
	Dimensional stability	ISO 23999	**Pass (≤ 0.10%)**
	Reaction to fire	AS ISO 9239.1 (AUS) / ISO 9239.1 (NZ)	**Pass**
			CRF/CHF: ≥ 4.5kW/m²
			Smoke value: ≤ 750%.min
	Acoustic impact sound reduction	ISO 10140-3 / ISO 717-2	**ΔLw = 20 dB**
			Ln,w = 58 dB (150mm concrete slab, no ceiling)
			Ln,w = 46 dB (150mm concrete slab with ceiling)
			Suitable for use between sole occupancy units (SOUs) without the need for a separate acoustic underlay in many floor/ceiling constructions.[2]
	Acoustic Impact Insulation Class	ASTM E492 / ASTM E989	**IIC = 55 dB (150mm concrete slab, no ceiling)[2]**
			IIC = 64 dB (150mm concrete slab with ceiling)[2]
	Light Reflectance Value (LRV)	AS 1428.1	**Visit www.karndeancommercial.com for results**
	Slip resistance[3]	AS 4586	**R10 / P3**
	Electrical behaviour body voltage	EN 1815	**Pass (<2 kV)**
	Indentation - residual	ISO 24343-1	**Pass (≤ 0.20 mm)**
	Furniture leg resistance	ISO 16581	**Pass (no damage foot 2&3)**

	Castor chair continuous use	ISO 4918	**Pass (25,000 cycles)**
	Thermal resistance	ISO 8301	**0.034 m^2K/W**
		Underfloor heating	**Suitable. Max 27°C**
	Adhesive		**Compatible with Karndean range of adhesives; please refer to the applicable TDS**
	Environmental	GBCA/NZGBC GreenStar Rating System	**Refer to www.globalgreentag.com**
		SCS Floorscore	**Certified**
		Eurofins Indoor Air Comfort	**Gold**
		Environmental Product Declaration	**Underway**
		ISO 14001 / ISO 9001	**Manufactured in certified facilities**
	Partnerships	Green Building Council Australia	
		ResiLoop Founding Member	
		Vinyl Council Australia	
	Recycling		**Not suitable**
	Phthalate free		**Yes**

[1] Subject to terms

[2] Acoustic performance is dependent upon the complete floor/ceiling construction. Results relate to the tested assemblies, test reports available upon request. Where project-specific compliance is required, assessment should be undertaken by the project acoustic consultant or relevant authority.

[3] 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.

Every Karndean range and format meets our certification policy standards – please verify the current certification status

Plank/Tile	Size (mm)	Size (in)	Box qty (m^2)	Box qty (pieces)	Slip Resistance
Plank	1500.0 x 250.0	59.06" x 9.84"	3	8	R10, P3[4]

[4] Except for LLP376-QT, LLP377-QT, LLP381-QT, LLP382-QT, LLP383-QT, LLP384-QT, LLP385-QT, LLP386-QT, LLP387-QT, LLP388-QT which are R9, P3