



Sustainability **Data Sheet**

Format:	Rigid core						
Thickness:	6.5 mm / 5.5 mm						
Wear layer:	0.55 mm						
Manufacturing							
Manufacturing location:	China						
Supply chain transparency:	2024 SMETA 4 pillar audit completed through SEDEX						
Post-consumer recycled content:	Up to 20% in the backing layer						
Ortho-phthalate free:	Yes						



SEDEX audits manufacturing sites on Labour Standards, Health & Safety, Environmental Performance, and Business Ethics. We prioritise transparency and accountability beyond legal compliance.



An internationally agreed standard that defines requirements for systems to manage, monitor and control our use of resource and waste.

Installation

FloorScore certified:	floor					
Installation waste:	Clean offcuts can be recycled at specific recycling plants					
Packaging:	Primary Packaging: Cardboard, 100% recyclable Tertiary Packaging: Wood pallets, plastic wrapping and banding					
Adhesives:	Adhesive free					
Stock location:	Evesham, England					

Sets the standard for air quality



Eurofins Indoor Air Comfort Gold: Awarded to products with low VOC emissions







Leadership in Energy and Environment Design (LEED):



Van Gogh rigid core qualifies for the below LEED credits:

Building Type	LEED Credit Description
NC (New Construction)	EQ4.3 Low Emitting Products - Flooring Systems
EB (Existing Buildings)	MR3. Sustainable Purchasing - Facilty Alterations
H (Home)	MR2. Environmentally Preferable Products

End-of-life

Guarantee:	Residential: Lifetime Commercial: 15 years
Recyclable:	Possible
Reusable:	Yes

Environment Product Declaration Data - Global Warming Potential (GWP)

			PRODUCT		CONSTRUCTION PROCESS		USE		END-OF-LIFE	
		Al	A2	A3	A4	A5	B2	B4*	C2	C4
Life cycle	Raw material extraction and processing	Transport to manufacturer	Manufacturing	Transport	Construction - installation	Maintenance	Replacement	Transport	Disposal	
5.5mm product	CML-IA GWP (kg CO² eq)	9.72	0.976	0.229	2.68	0.729	3.83	24.3	2.08	6.14
	Subtotals		10.467			3.409		28.13		8.22
6.5mm product	CML-IA GWP (kg CO² eq)	8.91	0.777	2.65	2.94	0.148	7.04	31.5	0.781	4.80
	Subtotals		12.337		3.088		38.54		5.581	

* Calculated over a 75-year period, in accordance with the relevant Product Category Rules (PCRs).

Above data has been extracted from the EPD, please refer to the full EPD for further information at karndeancommercial.com/eco

