

PLANK 19mm

Environmental Product Declaration Summary Sheet

Declaration Number: EPD-IES-0025649:001
 Issued on: 2025-12-19
 Valid until: 2030-12-18
 Declared unit: 1m²
 EPD type: Product specific Type III, externally verified
 to ISO 14025 and EN 15804+A2

Knauf Plank is a 19mm thick plasterboard
 for use as a key component in many
 partition and floor systems.

Find the full EPD
 here:



EPD
 INTERNATIONAL EPD SYSTEM

Data Table

Per m ² of product	kg CO ₂ e	Production (A1-A3)	Transport (A4)	Installation (A5)	End of life (C)	Total (A1-A5, C)	Benefits and loads beyond the system boundary (D)
Climate Footprint Total global warming potential (GWP)	5.00	3.04	0.33	0.33	1.21	4.91	0.02
	4.00						
	3.00						
	2.00						
	1.00						
	0.00						
	-1.00						
	m ³						
Water consumption Net use of fresh water (FW)	0.03	0.0182	0.0007	0.0010	0.0035	0.0234	0.0004
	0.02						
	0.01						
	0.00						
	-0.01						

RICS definition of embodied carbon (modules A0-A5, B1-B5, C1-C4, with A0 assumed to be zero for buildings)

RICS definition of upfront carbon (modules A0-A5)

Conversion Table

Board size (mm)	m ² per board	Weight per board (kg)	GWP Cradle to gate (A1-A3) per board (kg CO ₂ e)	GWP Whole Life Carbon (A1-A5, C) per board (kg CO ₂ e)
600x2400	1.44	20.16	4.38	7.07
			GWP Cradle to gate (A1-A3) per kg	GWP Whole Life Carbon (A1-A5, C) per kg
			0.22	0.35

Sustainability Certification Schemes

BREEAM

This EPD is registered by an ISO 14025 compliant programme operator and is applicable to a single product and a single manufacturer, qualifying for the maximum available points under MAT 02.

LEED

This product-specific Type III EPD conforms to ISO 14025 and EN 15804 and has at least a cradle to gate scope, therefore counts towards LEED MR credits.

Further Details

For more product documentation please visit [our website](#)

To ask a question about an EPD please contact sustainabilityUKI@knauf.com

Information correct at time of publishing. Standards referring to BREEAM V7 NC & LEED V4.1 & RICS Whole life carbon assessment for the build environment, Version 3.

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