



## Technical specifications

Enduro Dryback meets the requirements of EN ISO 10582

Enduro Click Decibel meets the requirements of EN ISO 16511

		Enduro Dryback	Enduro Click Decibel	
	Total thickness	EN ISO 24346	2.0 mm	5.0 mm
	Wear layer thickness	EN ISO 24340	0.30 mm	0.55 mm
	Collection size		18	18
	Domestic use	EN ISO 10874	Class 23	Class 23
	Commercial use	EN ISO 10874	Class 31	Class 33
	Tile size	EN ISO 24342	60.96 x 30.48 cm	61 x 30.5 cm
	Plank size	EN ISO 24342	121.9 x 17.8 cm	121.2 x 18.5cm
	Packaging per carton tiles		4.09 m <sup>2</sup> (22 pcs)	1.86 m <sup>2</sup> (10 pcs)
	Packaging per carton planks		4.77 m <sup>2</sup> (22 pcs)	1.79 m <sup>2</sup> (8 pcs)
	Squareness and straightness	EN ISO 24342	< 400 mm < 0.25 mm > 400 mm < 0.35 mm	< 400 mm < 0.25 mm > 400 mm < 0.35 mm
	Total weight	EN ISO 23997	ca. 3000 g/m <sup>2</sup>	ca. 6300 g/m <sup>2</sup>
	Wear layer binder content	EN ISO 10582	Type 1	Type 1
	Castor chair continuous use	ISO 4918	Good	Good
	Slip resistance (ramp test)	DIN 51130	R10	R10
	Acoustical impact noise reduction	EN ISO 717-2	5 dB	19 dB
	Residual indentation	EN ISO 24343-1	≤ 0.10 mm	≤ 0.10 mm
	Colour fastness to light	EN ISO 105-B02 method 3	≥ 6	≥ 6
	Resistance to chemicals	EN ISO 26987	Good	Good
	Dimension stability	EN ISO 23999	≤ 0.10%	≤ 0.10%
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.01 mg/m <sup>3</sup>	≤ 0.01 mg/m <sup>3</sup>
	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact	LCA is the foundation for securing the lowest environmental impact
	<b>Creating better environments</b>			
	Renewable electricity		Enduro Dryback is manufactured using 100% electricity from renewable sources	Enduro Click Decibel is manufactured using 100% electricity from renewable sources
	Recycled content (mass)		25%	25%
	Enduro meets the requirements of EN 14041:2004			
	Reaction to fire	EN 13501-1	B <sub>f1</sub> -s1, G, NCS	B <sub>f1</sub> -s1, L, NCS
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/mK	0.25 W/mK
	Body voltage	EN 1815	≤ 2.0 kV	≤ 2.0 kV

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.

