TECHNICAL INFO

2tec2 high tech flooring

	Warranty		10 years*
	Composition		83% vinyl - 7% fiberglass - 10% PET
	Backing		Vinyl + Felt
	Total thickness	ISO 1765	5mm - 0.20"
	Total weight	ISO 8543	3000 g/m² - 88.5 oz/yd²
	Roll width	EN ISO 24341	ca. 200cm - ca. 6'7"
	Roll length	EN ISO 24341	ca. 30m - 32.8 yd
	Tile size **16 pcs per box**	EN 994	50cm x 50cm - 19.69" x 19.69"
	Level of Use	EN 1307 ASTM D5252	Class 33 Heavy commercial use
	Foot traffic test	ASTM D6119-12	Heavy traffic
	Castor chair suitability	EN 985	Continuous use
	Reaction to fire	EN 13501-1	Bfl-s1
	Critical radiant flux	ASTM E648-15e1 NFPA	0,84 W/cm² Class I
	Smoke density	ASTM E622	< 300
	Walking test	ISO 6356 AATCC 134-2006	< 2 kv Permanently antistatic
	Light fastness	ISO 105-B02	≥ 7
	Slip resistance	EN 13893 ASTM C1028-07 DIN 51130 EM 13036-4	≥ 0,3 0,85 R9 65
	Impact sound reduction	ISO 10140	19dB
	Acoustical absorption	ISO 354	αw = 0,15
	Walking noise reduction	EPLF 021029-3	SL70
	Dimensional stability	EN 986 ISO 2551	Meets the requirements
	Thermal resistance	ISO 8302	Suitable for underfloor heating
CE	**CE Certificate**	EN 14041	0493-CPR-0151

Environment, health and safety

Recycled Content	10%
Reach	Compliant
LEED v4	Compliant (LEED Contributing Product)
CDPH Standard Method V1.2	Pass
BREEAM International	Compliant
BREEAM® NOR	Pass
French VOC Regulation	A+ Certified
French CMR components	Pass
AGBB/ABG	Pass
Belgian VOC Regulation	Pass
Indoor Air Comfort Gold	Pass
Blue Angel (RAL UZ120)	Pass
EN 717-1	E1
M1 Protocol of July 2017	Pass
Plasticizer Content	Phthalate Free**

BRE Global Verified EPD

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ (A+ A B C)

PHTHALATE FREE

CO2 neutral

INDOOR AIR COMFORT GOLD

3 PVC

EMISSION CLASS FOR BUILDING MATERIAL M1

CE 0493-CPR-0151 EN 14041 EN 1307 2TEC2 BOULEVARD INDUSTRIEL 98 7700 MOUSCRON, BELGIUM

Co² neutral on demand

* Terms and conditions are available on request

** Standard from 09/2018