TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

CLASSIFICATION

	Norm	Tarkett value
Commercial classification	EN 1307	33 Heavy
Domestic classification	EN 1307	23 Heavy
Quality & environment certifications	-	ISO 14001

CHARACTERISTICS

	Norm	Tarkett value
Effective pile thickness	ISO 1766	3 mm
Total Mass	ISO 8543	3850 g/m² (113.6 oz/yd²)
Total pile mass	ISO 2424	675 g/m² (19.9 oz/yd²)
Effective pile mass	ISO 8543	430 g/m² (12.7 oz/yd²)
Pile density	ISO 8543	0.143 g/cm³ (0.0621 lb/in³)
Number of tufts	ISO 1763	1580 /dm² (132108.1 /yd²)
Laying direction	-	Random
Light reflectance value (%)	-	Please refer to the product page.
Gauge Rate	-	1/10"
Construction Process	ISO 2424	Tufted
Pile construction	ISO 2424	Structured loop pile
Dye Method	-	Solution dyed
Primary backing	ISO 2424	Polyester fleece
Secondary backing	ISO 2424	EcoBase - 100% recyclable, contains up to 91% recycled and bio-based content - Recycled content is externally verified by Lloyds Register.
Pile fibre	ISO 2424	BCF PA6 ECONYL (Econyl is made from 100% regenerated content)
Total thickness	ISO 1765	6 mm

PERFORMANCE FOR CE MARKING

	Norm	Tarkett value
Declaration of Performance	EN 14041	0493-CPR-0002-04
Reaction to fire	EN 13501-1	Bfl-s1
Slip resistance (EN 13893)	EN 13893	Class DS (μ ≥ 0.30)
Thermal resistance (m² K/W)	ISO 8302	≤ 0,17 m²•K/W

TECHNICAL PERFORMANCE

	Norm	Tarkett value
Luxury rating	EN 1307	LC2
Dimensional stability	EN 986	≤ 0,20 %
Impact sound reduction - ΔLw	ISO 10140	24 dB

	Norm	Tarkett value
Sound absorption (noise reduction) - αw	ISO 354	0.15

SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

	Norm	Tarkett value
Cradle to Cradle®	-	Silver
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)	-	1.08 kg CO_2e /m²
Phthalate free	-	Yes
TVOC emissions after 28 days	EN 16516	Gold
EPD	-	Yes
Green Building Certifications Contribution	-	Yes
CRI Green Label Plus Certification	-	GLP 3372
Made In	-	Europe
GUI Fine Dust	-	Basic
GUI Allergy Certificate #	-	Yes
Recyclable	-	Yes - post-use through ReStart® (ISO 14021)
Material Health Statement	-	Yes
EPD Number	-	S-P-06377
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)	-	4.72 kg CO_2e /m²