

DESCRIPTION

Nature	ISO 2424		Loose-laid carpet tile
Construction	ISO 2424		Tufted structured loop pile
Pile Material			100% Polyamide Econyl®
Backing	ISO 2424		Bitumen
Gauge	ISO 1763		1/10
Pile Weight	ISO 2424	g/m²	620
Surface Pile Weight	ISO 2424	g/m²	420
Stitch Density	ISO 1763	tufts/m²	173 800
Total Weight	ISO 8543	g/m²	4105
Total Thickness	ISO 1765	mm	6.5
Pile Height	ISO 1766	mm	3.2
Size	ISO 24342	mm	500 x 500

CLASSIFICATION

European Classification	EN 1307	class	33
Fire Rating	EN 13 501-1	class	Bfl-s1 free floating on cement
Static Electrical Propensity	ISO 6536	kV	≤2
Luxury Rating	EN 1307	class	LC2
Slip resistance	EN 13893	-	μ ≥0.30

PERFORMANCE

Noise reduction	ISO 11654	αω	0.20
Impact Sound Insulation	EN ISO 10140	dB	24
Dimensional Stability	EN 986	%	≤ 0.20
Castor Chair Test (type H)	EN 985	-	≥ 2.4 (Class A)
Thermal Resistance	ISO 8302	m²K/W	<0.09 (0,0726)
Color Fastness	EN ISO 105 - B02	degree	≥ 7/8

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	EN 16516	µ/m³	≤100
Label GuT	n° GUT - Prodis		BAEA3BAE
Certification	EPD		Available
	FDES		Available

CE MARKING

	EN 14041	-	    DS BFL-s1 NCS
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