

DESCRIPTION

Nature	ISO 2424		Loose-laid carpet tile
Construction	ISO 2424		Tufted low loop pile
Pile Material			100% Polyamide (solution dyed)
Backing	ISO 2424		Bitumen
Gauge	ISO 1763		1/10
Pile Weight	ISO 2424	g/m ²	540
Surface Pile Weight	ISO 2424	g/m ²	325
Stitch Density	ISO 1763	tufts/m ²	197 500
Total Weight	ISO 8543	g/m ²	3955
Total Thickness	ISO 1765	mm	5,5
Pile Height	ISO 1766	mm	2,3
Size	ISO 24342	cm	50 x 50

CLASSIFICATION

European Classification	EN 1307	class	33
Fire Rating	EN 13 501-1	class	Bfl-s1
Static Electrical Propensity	ISO 6536	kV	≤ 2
Luxury Rating	EN 1307	class	LC1
Slip resistance	EN 13893	-	μ ≥ 0,30

PERFORMANCE

Noise reduction	ISO 11654	αω	0,15
Impact Sound Insulation	ISO 140-8	dB	24
Dimensional Stability	EN 986	%	≤0.20
Castor Chair Test (type H)	ISO 4918	-	≥2.4
Thermal Resistance	ISO 8302	m ² C°/W	< 0.09 (0.0545)
Color Fastness	EN ISO 105 - B02	degree	>7/8

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	EN 16516	micrograms/m ³	≤100
Label GuT	n° GUT - Prodis		BC6801A5
Certification	EPD		Available
	FDES		Available

CE MARKING

	EN 14041	-	    
Certification	UPEC	U3P3E1C0	783/336T-006.1