

## DESCRIPTION

Nature	ISO 2424		Loose-laid carpet tile
Construction	ISO 2424		Tufted Loop pile
Pile Material			100% Polypropylene
Backing	ISO 2424		Bitumen
Gauge	ISO 1763		1/10
Pile Weight	ISO 2424	g/m <sup>2</sup>	400
Surface Pile Weight	ISO 2424	g/m <sup>2</sup>	240
Stitch Density	ISO 1763	tufts/m <sup>2</sup>	145 800
Total Weight	ISO 8543	g/m <sup>2</sup>	3790
Total Thickness	ISO 1765	mm	5,3
Pile Height	ISO 1766	mm	2,3
Size	ISO 24342	mm	500 x 500

## CLASSIFICATION

European Classification	EN 1307	class	31
Fire Rating	EN 13 501-1	class	Bfl-s1 affixed on cement
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	Not determined
Impact Sound Insulation	EN ISO 10140	dB	Not determined
Dimensional Stability	EN 986	%	≤ 0,20
Castor Chair Test (type H)	EN 985	-	Not suitable
Thermal Resistance	ISO 8302	m <sup>2</sup> K/W	≤ 0.09 (0,0578)
Color Fastness	EN ISO 105 - B02	Degree	≥ 6

## ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	EN 16516	μ/m <sup>3</sup>	≤ 100
Label GuT	n° GUT - Prodis		BFACFED8

## CE MARKING

	EN 14041	-	
------------------------------------------------------------------------------------	----------	---	--------------------------------------------------------------------------------------