







TECHNICAL INFORMATION








ECO CORE



ntgrate®




composition	23% mineral - 19% biobased content 55% recycled - 3% primary fossil content
wear layer	fiberglass reinforced
integrated Greenfelt 19dB acoustic underlay	93% recycled PET
guarantee	15 years*

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free samples on
www.ntgrate.eu

DIMENSIONS AND WEIGHT		TILES	ROLLS
	EN ISO 24342	dimensions 500x500 mm	max. 20 rm
	ISO 24341	width 500 mm	200 - 202 cm
	ISO 24341	length 500 mm	on request
	ISO 1765	total thickness 4,7 mm	4,7 mm
	ISO 8543	weight 3,750 kg/m ²	3,750 kg/m ²
	EN14.041	DOP nr. 0493-CPR-0193	0493-CPR-0194

DURABILITY		
	usage properties EN 1307	class 33
	chairs with castors EN ISO 4918	intensive use
	static charge resistance ISO 6356	≤ 2kV
	fray resistance ISO 10833	very good
	heat resistance ISO 8302	suitable (floor heating)
	UV resistance ISO 105-B02	≥ 7
	dimensional stability EN 986	< 0,2%

SAFETY		
	slip resistance EN16165-B	DS
	reaction to fire EN 13501-1	Bfl-s1

ACOUSTICS		
	impact noise reduction ISO 10140	19 dB
	sound absorption ISO 354	class E Δw= 0.10
	walking noise EN 16205	70 dB (A)

HYGIENE		
	use in humid areas EN 1307	suitable

*15 year warranty valid under conditions (info@ntgrate.eu)

HEALTH & ENVIRONMENT

- discover our
green and
VOC emission
certificates

