

TECHNICAL INFORMATION

COLOURS & DESIGN

GREENFELT 22dB

ntgrate®

composition	50% mineral - 13% recycled - 37% primary fossil content
wear layer	fiberglass reinforced
integrated Greenfelt 22dB acoustic underlay	93% recycled PET
guarantee	15 years*

Heritage Carpets

www.heritagecarpets.co.nz

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	5,2 mm	5,2 mm
	ISO 8543	weight	3,330 kg/m ²	3,330 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%

ACOUSTICS		
	impact noise reduction ISO 10140	22 dB
	sound absorption ISO 354	class E Δw= 0.15
	walking noise EN 16205	67 dB (A)

SAFETY		
	slip resistance EN16165-B	R10
	reaction to fire EN 13501-1	Bfl-s1
	critical radiant flux ASTM E648-17 NFPA	0.63W/cm ² class 1
	smoke density ASTM E662-15A	< 450

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

