







# TECHNICAL INFORMATION








## GREENFELT 19dB




# ntgrate®




<b>composition</b>	83% vinyl - 7% fiberglass - 10% PET
<b>wear layer</b>	fiberglass reinforced
<b>acoustic layer</b>	50% recycled PET
<b>Guarantee</b>	15 years*

Also available with Greenfelt 22dB acoustic backing with 67dB walking sound (90% recycled PET backing)\*\*

DIMENSIONS AND WEIGHT		TILES	ROLLS
	EN 984	<b>dimensions</b>	500x500 mm /
	ISO 24341	<b>width</b>	500 mm / 200 - 202 cm
	ISO 10965	<b>length</b>	500 mm / on request
	ISO 1765	<b>total thickness</b>	4,7 mm / 4,7 mm
	ISO 8543	<b>weight</b>	3 kg/m2 / 3 kg/m2
	EN 14.041	<b>DOP no.</b>	0493-CPR-0193 / 0493-CPR-0194

DURABILITY	
	<b>usage properties</b> EN 1307 / class 33
	<b>chairs with castors</b> EN 985 / intensive use
	<b>resistance static charge</b> ISO 1815 / < 2kV
	<b>fray resistance</b> EN 1814 / very good
	<b>heat resistance</b> ISO 8302 / suitable (floor heating)
	<b>UV resistance</b> EN 105-B02 / ≥ 7
	<b>dimensional stability</b> EN 986 / < 0,2%

SAFETY	
	<b>slip resistance</b> EN 16165-B / R10
	<b>reaction to fire</b> EN 13501 / Bfl-s1
	<b>critical radiant flux</b> ASTM E648-17 NFPA / 0.63W/cm2 class 1
	<b>smoke density</b> ASTM E662-15A / < 450

ACOUSTICS	
	<b>impact noise reduction ΔLw</b> ISO 10140 / 19 dB
	<b>sound absorption</b> ISO 354 / class E Δw= 0.15
	<b>walking noise</b> EN 16205 / 71 dB (A)

HYGIENE	
	<b>resistance to stains</b> EN 423 / very good
	<b>use in humid areas</b> EN 15114 / suitable

\*15-year warranty valid under conditions  
\*\*contact us for the MOQ conditions and 22dB technical sheet

## HEALTH & ENVIRONMENT

- discover our green and VOC emission certificates

