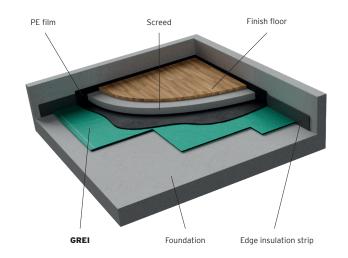
GREI

DATASHEET

Product properties

Material	EPDM and SBR granulated Green/black	
Colour		
Range of use	Impact sound insulation underneath screed • Traditional or lightweight screeds for domestic buildings • Hotels • Refurbishments	
	Function roomsTimber construction	



Impact sound reduction 24dB

according to EN ISO 717-2

Material properties		Test methods	Explanatory notes
Thickness	7 mm	EN ISO 29770	
Dynamic stiffness s _t '	≤8 MN/m³	EN 29052-1	
Impact sound reduction ΔL_w	24 dB	EN ISO 10140-3	Rating as per to EN ISO 717-2
Compressibility c (d _L - d _B)	1,7 mm	EN ISO 29770	
Flammability	Class E	EN ISO 11925-2	Classification as per EN13501-1
Thermal conductivity	0.06 W/mK	EN 12667	
Temperature range	-30°C to 70°C		Higher temperatures possible for short periods
European Technical Assessment	ETA-23/0044		

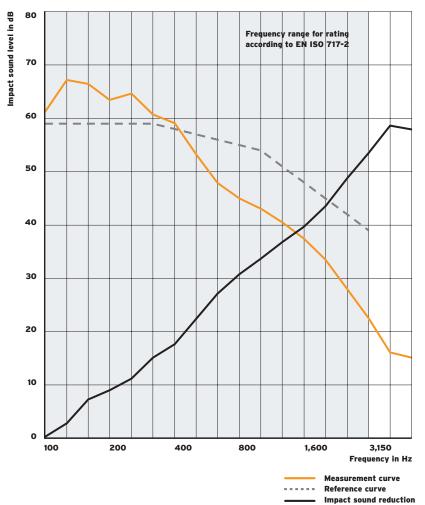
Product advantages and benefits

- 88% recycled content
- Printed fleece for easy measuring and cutting
- Long side with self-adhesive overlap



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Impact sound insulation according to EN ISO 10140-3



f in Hz	$L_{\scriptscriptstyle n}$ in dB	$\Delta \mathbf{L}$ in dB
100	61.2	0.3
125	67.2	2.8
160	66.5	7.3
200	63.5	9.0
250	64.6	11.2
315	60.7	15.1
400	59.1	17.7
500	53.3	22.4
630	47.9	27.1
800	45.0	30.8
1,000	43.1	33.7
1,250	40.5	36.8
1,600	37.4	39.7
2,000	33.5	43.5
2,500	28.0	48.8
3,150	22.5	53.5
4,000	16.1	58.6
5,000	15.1	57.9

Test assembly

50 mm cement screed (99 kg/m²) 7 mm GREI (st' 8 MN/m³) 150 mm reinforced concrete floor (375 kg/m²)

Standard delivery dimensions, ex warehouse

Thickness	7 mm
Rolls	5,000×1,040 mm with 40 mm overlap
Pallet	25 items (125 m²)

European Technical Assessment

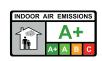
A European Technical Assessment (ETA) is based on independent technical tests, which assess the fundamental performance characteristics of a construction product in accordance with (EU) Regulation No. 305/2011 Construction Products Regulation. It is therefore reliable evidence of the product's fitness for purpose.

All information and data are based on our current knowledge. It can be used in calculations and for reference purposes, but is subject to typical manufacturing tolerances and does not represent warranted properties. Subject to change without notice.

Further information



getzner.com/ floating-floors





Manufactured by

