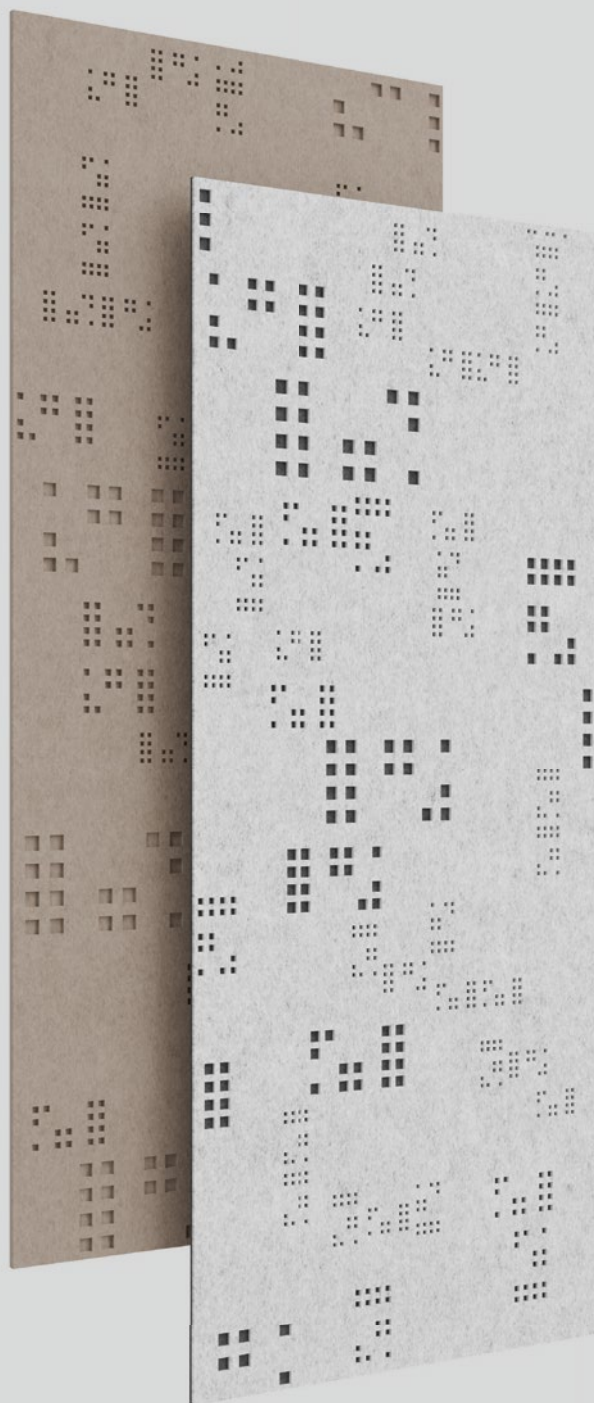




design by

13&9



FRACTAL CODE

acoustic wall panel

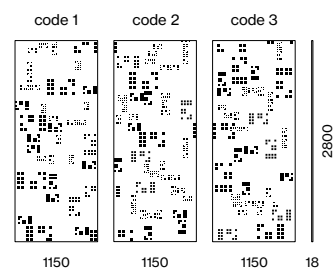
EN Acoustically effective wall panel made of high quality, recycled PET felt with sound absorbing properties; constructed from two 9mm thick layers; fractal code hole pattern inspired by nature and scientifically designed to reduce stress; 3 different panel variants for as little pattern repetition as possible; high quality visual and tactile surface; optionally monochrome or 2-coloured; can be used as a large-format wall covering to significantly improve room acoustics; on-site cutting possible

DE Akustisch wirksames Wandpaneel aus hochwertigem, recyceltem PET-Filz mit schallabsorbierenden Eigenschaften; Aufbau aus zwei 9mm starken Lagen; an die Natur angelehntes, fraktales Code-Lochmuster, wissenschaftlich entwickelt, um Stress zu reduzieren; 3 unterschiedliche Paneelvarianten für möglichst wenig Musterwiederholungen; optisch und haptisch hochwertige Oberfläche; wahlweise monochrom oder 2-farbig; als großformatiger Wandbelag einsetzbar, zur maßgeblichen Verbesserung der Raumakustik; bauseitiger Zuschnitt möglich

Quickinfo

acoustic wall panel
stress-reducing fractal codes
various colour combinations
precise cut-outs
large acoustic surface
cut on site
🔥 flame retardant version available

Types



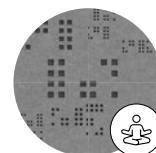
Colours



monochromatic



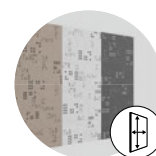
two-coloured



stress-reducing
fractal codes



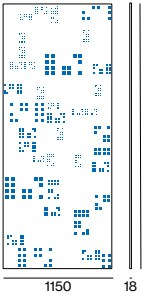
two-coloured
variants



large acoustic
surface

Order options

MONOCHROMATIC		
 marble grey / marble grey	D	
 anthracite / anthracite	B	
 limestone / limestone	S	
TWO-COLOURED		
 marble grey / anthracite	A	
 anthracite / marble grey	C	
 limestone / anthracite	F	



FRACTAL CODE acoustic wall panel

 PET felt	<table><tr><td>A</td><td>B</td><td>C</td><td>D</td><td>E</td></tr><tr><td colspan="5">α_w 0.45</td></tr></table>	A	B	C	D	E	α_w 0.45					<table><tr><td>0.60</td></tr><tr><td>NRC</td></tr></table>	0.60	NRC	<table><tr><td>0.60</td></tr><tr><td>SAA</td></tr></table>	0.60	SAA
A	B	C	D	E													
α_w 0.45																	
0.60																	
NRC																	
0.60																	
SAA																	
TYPE				L-W-H (mm)	ORDER CODE												
fractal code 1				2800·1150·18	091-390111 												
fractal code 2				2800·1150·18	091-390211 												
fractal code 3				2800·1150·18	091-390311 												

Acoustic data

Sound absorption coefficient (α_p)						
TYPE	125	250	500	1000	2000	4000 Hz
fractal code 1/2/3	0.05	0.15	0.45	0.80	1.00	1.00

