

design by

**13&9**

## FRACTAL CODE

acoustic wall panel

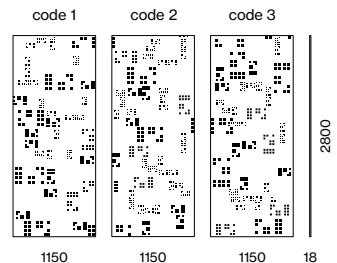
**EN** Acoustically effective wall panel made of high quality, recycled PET felt with sound absorbing properties; constructed from two 9 mm thick layers; fractal code hole pattern inspired by nature and scientifically designed to reduce stress; 3 different panel variants for as little pattern repetition 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 9 mm 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



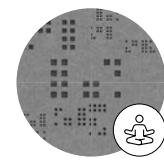
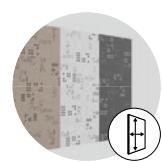
### Colours



monochromatic

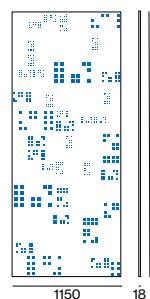


two-coloured

stress-reducing  
fractal codestwo-coloured  
variantslarge acoustic  
surface

## Order options

MONOCHROMATIC	
<input type="radio"/> marble grey /marble grey	D
<input checked="" type="radio"/> anthracite /anthracite	B
<input type="radio"/> limestone /limestone	S
TWO-COLOURED	
<input type="radio"/> marble grey /anthracite	A
<input type="radio"/> anthracite /marble grey	C
<input type="radio"/> limestone /anthracite	F



## FRACTAL CODE acoustic wall panel

 PET felt	<table border="1"> <tr> <td>A</td><td>B</td><td>C</td><td><b>D</b></td><td>E</td></tr> </table>	A	B	C	<b>D</b>	E	0.60 $\alpha_w 0.45$	0.60 NRC	0.60 SAA
A	B	C	<b>D</b>	E					

TYPE	L-W-H (mm)	ORDER CODE
fractal code 1	2800-1150-18	0 9 1 - 3 9 0 1 1 1 <input checked="" type="checkbox"/>
fractal code 2	2800-1150-18	0 9 1 - 3 9 0 2 1 1 <input checked="" type="checkbox"/>
fractal code 3	2800-1150-18	0 9 1 - 3 9 0 3 1 1 <input checked="" type="checkbox"/>

## Acoustic data

### Sound absorption coefficient ( $\alpha_p$ )

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

