

design by  
**13&9**

# FRACTAL CODE

acoustic wall panel

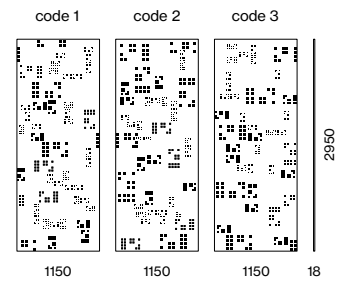
EN Acoustically effective wall panel made of high quality, recycled PET felt with sound absorbing properties; constructed from two 9mm thick layers; fractal code hole pattern inspired by nature and scientifically designed to reduce stress; 3 different panel variants for as little pattern repetition as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

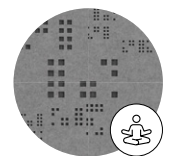
## Quickinfo

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

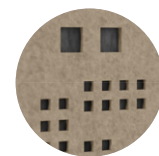
## Types



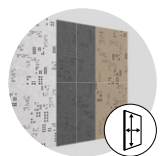
## Colours



stress-reducing fractal codes



two-coloured variants



large acoustic surface

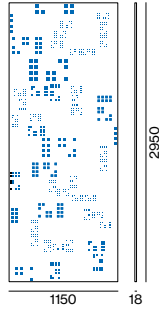
### Order options

#### 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

	A	B	C	D	E	0.60	0.60
PET felt	$\alpha_w 0.45$					NRC	SAA

TYPE	L-W-H (mm)	ORDER CODE
fractal code 1	2950-1150-18	091-390111 <input checked="" type="checkbox"/>
fractal code 2	2950-1150-18	091-390211 <input checked="" type="checkbox"/>
fractal code 3	2950-1150-18	091-390311 <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

