

## Note on English translation / Hinweise zur englischen Fassung

This is a translation of the product data sheet valid in Germany.

All stated details and properties are in compliance with the regulations of the German standards and building regulations. They are only applicable for the specified products, system components, application rules, and construction details in connection with the specifications of the respective certificates and approvals.

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Drywall Systems

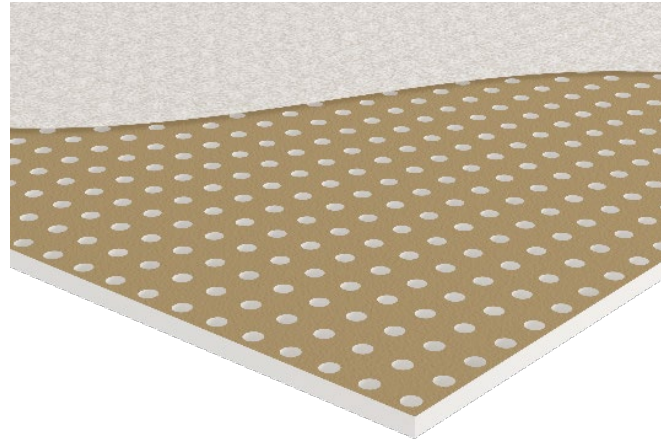
K7601\_DSP.de

## Cleaneo Tape Board

Acoustical system without jointing

Product Data Sheet

2025-01



### Product description

Cleaneo Tape Board is a perforated gypsum board with black or white fibre fleece on the rear of the board (without fibre fleece on request). Combined with the matching installation kit, you effortlessly create a seamless acoustic ceiling without the need for time-consuming filling of the joints.

#### Storage

Store boards on board pallets in a dry environment.

#### Quality

In compliance with EN 14190, the product is subject to initial type testing and continuous factory production control and bears the CE marking.

### Properties and added value

- Sound absorbing
- Reaction to fire A2-s1, d0
- Continuous perforation for seamless visual effect
- Easy to work and apply
- Bendable

### Field of application

Cleaneo Tape Board is used mainly as cladding for ceiling systems for improving the room acoustics as well as sound absorption and/or for the individual room design.

Cleaneo Tape Board Can be used as:

- Suspended ceilings

### Application

#### Note

See the following documents for further information:

Installation Instructions

[Cleaneo Tape Board K7601\\_AI.de](#)

System data sheet

[Knauf Cleaneo Acoustical ceilings D12.de](#)

Technical brochure

[Room Acoustics with Knauf AK02.de](#)

## Technical data

Description	Standard	Unit	Cleaneo Tape Board
Board type Germany	DIN 18180	kg/m <sup>2</sup>	Perforated gypsum board
Board type European	EN 14190	kg/m <sup>2</sup>	Procedures a), b), c), g)
Reaction to fire	EN 13501	Class	A2-s1, d0
Width dimensional tolerance	EN 14190	mm	+1 / -1
Length dimensional tolerance	EN 14190	mm	+1 / -1
Thickness dimensional tolerance	EN 14190	mm	+0.5 / -0.5
Angularity dimensional tolerance	EN 14190	mm per m board width	+2 / -2
Thermal conductivity $\lambda$ (raw board)	EN ISO 10456	W/(m·K)	0.23
Shrinkage and expansion per 1 % change of relative air humidity	–	mm/m	0.005 – 0.008
Shrinkage and expansion per 1 Kelvin change of temperature	–	mm/m	0.013 – 0.020
Long term temperature exposure (max. limit)	–	°C	≤ 50
Density (raw board)	–	kg/m <sup>3</sup>	approx. 760
Board weight (raw board)	–	kg/m <sup>2</sup>	approx. 9.5
Flexural breaking load longitudinal direction (raw board)	–	N	≥ 610
Flexural breaking load transverse direction (raw board)	–	N	≥ 210
Permissible bending radius, dry bending, concave and convex			
Standard Circular R	–	m	≥ 3
Square Perforation Q	–	m	≥ 3
Alternating Circular R	–	m	≥ 3
Random perforation R	–	m	≥ 3.5
Permissible bending radius, moistened bending, concave			
Standard Circular R	–	m	≥ 2
Square Perforation Q	–	m	≥ 2
Alternating Circular R	–	m	≥ 2
Random perforation R	–	m	≥ 2.5

## Product range

Description	Width	Length	Thick-ness	Edges	Fibre fleece lining	Packaging unit	Material number	EAN
Cleaneo Tape Board 8/18 R 12.5	1188 mm	1998 mm	12.5 mm	SK SK	black	25 pieces / pallet 59.34 m <sup>2</sup> / pallet	00851985	4003982580856
	1188 mm	1998 mm	12.5 mm	SK SK	white	25 pieces / pallet 59.34 m <sup>2</sup> / pallet	00851991	4003982580870
Cleaneo Tape Board 8/18 Q 12.5	1188 mm	1998 mm	12.5 mm	SK SK	black	25 pieces / pallet 59.34 m <sup>2</sup> / pallet	00851993	4003982580795
	1188 mm	1998 mm	12.5 mm	SK SK	white	25 pieces / pallet 59.34 m <sup>2</sup> / pallet	00851992	4003982580818
Cleaneo Tape Board 12/25 R 12.5	1200 mm	2000 mm	12.5 mm	SK SK	black	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851911	4003982580610
	1200 mm	2000 mm	12.5 mm	SK SK	white	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851912	4003982580634
Cleaneo Tape Board 12/25 Q 12.5	1200 mm	2000 mm	12.5 mm	SK SK	black	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851884	4003982580559
	1200 mm	2000 mm	12.5 mm	SK SK	white	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851910	4003982580573
Cleaneo Tape Board 12/20/66 R 12.5	1188 mm	1980 mm	12.5 mm	SK SK	black	25 pieces / pallet 58.80 m <sup>2</sup> / pallet	00851879	4003982580498
	1188 mm	1980 mm	12.5 mm	SK SK	white	25 pieces / pallet 58.80 m <sup>2</sup> / pallet	00851881	4003982580511
Cleaneo Tape Board 10/16/22 R 12.5 random-perforation	1200 mm	2000 mm	12.5 mm	SK SK	black	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851995	4003982580917
	1200 mm	2000 mm	12.5 mm	SK SK	white	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851984	4003982580931
Cleaneo Tape Board 8/15/20 R 12.5 random-perforation	1200 mm	1875 mm	12.5 mm	SK SK	black	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851994	4003982580733
	1200 mm	1875 mm	12.5 mm	SK SK	white	25 pieces / pallet 60 m <sup>2</sup> / pallet	00851986	4003982580757
Cleaneo Tape Board RE 12.5 random-perforation	1199 mm	1999 mm	12.5 mm	SK SK	black	25 pieces / pallet 59.92 m <sup>2</sup> / pallet	00851913	4003982580672
	1199 mm	1999 mm	12.5 mm	SK SK	white	25 pieces / pallet 59.92 m <sup>2</sup> / pallet	00851915	4003982580696

SK = cut square edge

## Sustainability

Short description	Comments	Unit	Cleaneo Tape Board
Requirements of the German AgBB-scheme	–	–	fulfilled
Complies with the requirements of the French emission class	–	–	A+
Eurofins Indoor Air Comfort GOLD®	–	–	fulfilled
LEED v4.1 BETA (outside USA)	for Building Design and Construction (February 2019)	–	fulfilled
BREEAM International	New Construction v2.0 (2016)	–	Exemplary Level
Environmental product declaration	–	–	EPD-BVG-20210342-IBE1-DE



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