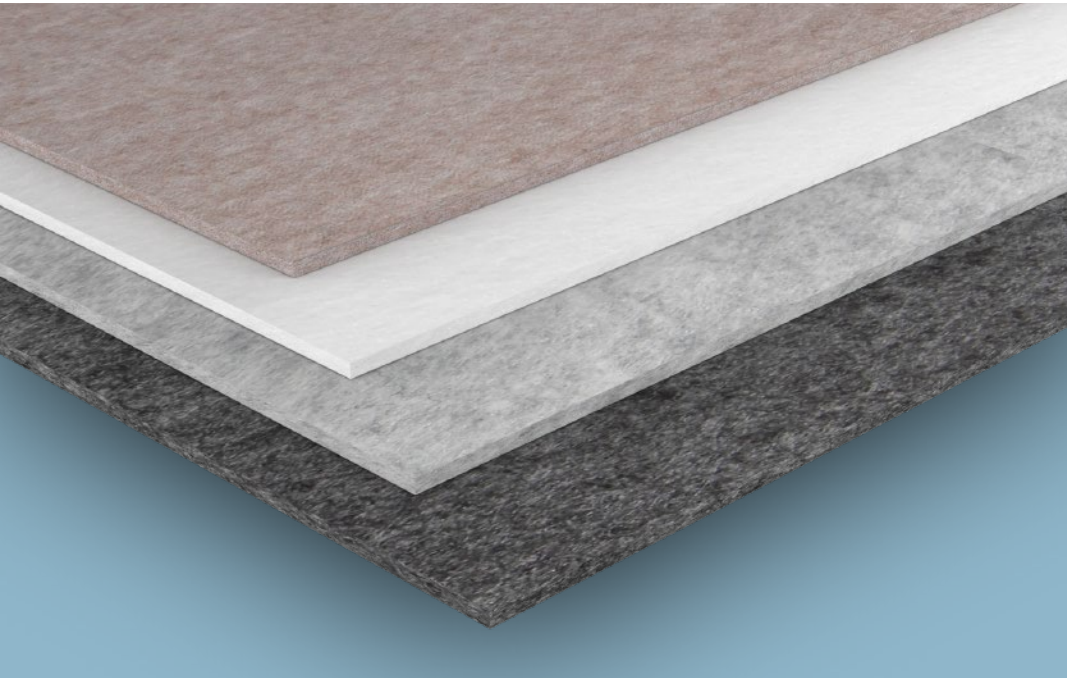


Note on English translation / Hinweise zur englischen Fassung

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.

Knauf Gips KG denies any liability for applications outside of Germany as this requires changes acc. to the respective national standards and building regulations.



Drywall Systems

E313.de

Product Data Sheet

2024-02



Cleaneo Smart

Highly-efficient felt absorber for improvement of the room acoustics

Product description

Cleaneo Smart is a robust, extremely lightweight and customizable felt absorber element and can be easily used as both a ceiling canopy as well as a wall absorber.

Storage

Store on board pallets in a dry environment.

Quality

In compliance with EN 15102, the product is subject to initial type testing and continuous factory production control and bears the CE marking.

Properties and added value

- Suitable for walls and ceilings
- Fast and clean application
- Easy to clean
- Robust
- Ball impact safety when screw fastened with the frame
- Living healthy material
- Colours:
White (small extraneous fibre inclusions possible), light grey, basalt grey, natural
- Consists of up to 85 % recycled PET
- 100 % recyclable

Field of application

The slim and lightweight felt absorber can be easily installed without considerable effort and expense, and in particular without any annoying dirt, as a wall or ceiling canopy in complete and furnished rooms. The drywaller benefits from the boards that are easy to cut precisely to the required geometry using normal cutter knife and which don't require subsequent treatment of the cut edges.

Cleaneo Smart can be used as:

- Wall absorbers with magnets with the choice of metal or wooden frames
- Ceiling canopies on metal or wooden frames
- Suspended variants with a precisely adjustable hanging wire attachment
- Baffle ceiling canopy with corresponding rails

Cleaneo Smart:

- Improves the acoustics in different types of rooms
- Sets a clear emphasis as an attractive design object
- Installed in next to no time

Application

Well-thought out installation kits available as accessories for wall and ceiling. This reduces the work with new buildings and minimizes the time on site for subsequent upgrading of the room acoustics.

Note	Application should be undertaken in accordance to the applicable standards and acc. to the relevant Knauf system data sheets for drywall systems.
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Note	See the following documents for further information: For installation , see Installation Instructions Cleaneo Smart E313-A01.de Painting , see Installation Instructions Knauf Cleaneo Smart painting E313-A02.de Care instructions , see Installation Instructions Knauf Cleaneo Smart E313-A03.de
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Technical data

Description	Standard	Unit	Cleaneo Smart 10
Reaction to fire	EN 13501-1	–	B-s2, d0
Board weight	–	kg/m ²	approx. 2.8

Sound absorption values, see Technical Brochure [Knauf Cleaneo Smart Solutions AK06.de](http://Knauf.CleaneoSmartSolutions.AK06.de)

Product range

Description	Colour	Width	Length	Thickness	Delivery weight	Packaging unit	Material number	EAN
Cleaneo Smart 10	White	1200 mm	1200 mm	10 mm	approx. 2.8 kg/m ²	4 pieces/carton	00588154	4003982412041
Cleaneo Smart 10	White	1200 mm	2400 mm	10 mm	approx. 2.8 kg/m ²	2 pieces/carton	00588161	4003982412102
Cleaneo Smart 10	Light grey	1200 mm	2400 mm	10 mm	approx. 2.8 kg/m ²	2 pieces/carton	00588162	4003982412119
Cleaneo Smart 10	Basalt grey	1200 mm	2400 mm	10 mm	approx. 2.8 kg/m ²	2 pieces/carton	00588164	4003982412133
Cleaneo Smart 10	Natural	1200 mm	2400 mm	10 mm	approx. 2.8 kg/m ²	2 pieces/carton	00811862	4003982563286

Sustainability and environment

Short description	Unit	Cleaneo Smart, white	Cleaneo Smart, light grey	Cleaneo Smart, basalt	Cleaneo Smart, natural
Requirements of the German AgBB-scheme	–	fulfilled	fulfilled	fulfilled	fulfilled
Complies with the requirements of the French emission class	–	A+	A+	A+	A+
LEED requirements	–	fulfilled	fulfilled	fulfilled	fulfilled
Recycling share post-consumer	%	approx. 0 %	approx. 0 %	approx. 0 %	approx. 66.4 %
Recycling share pre-consumer	%	approx. 0 %	approx. 0 %	approx. 30 %	approx. 19.3 %



Observe the safety data sheet!

For safety data sheets and CE marking see

pd.knauf.de



Videos for Knauf systems and products can be found under the following link:

youtube.com/knauf



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