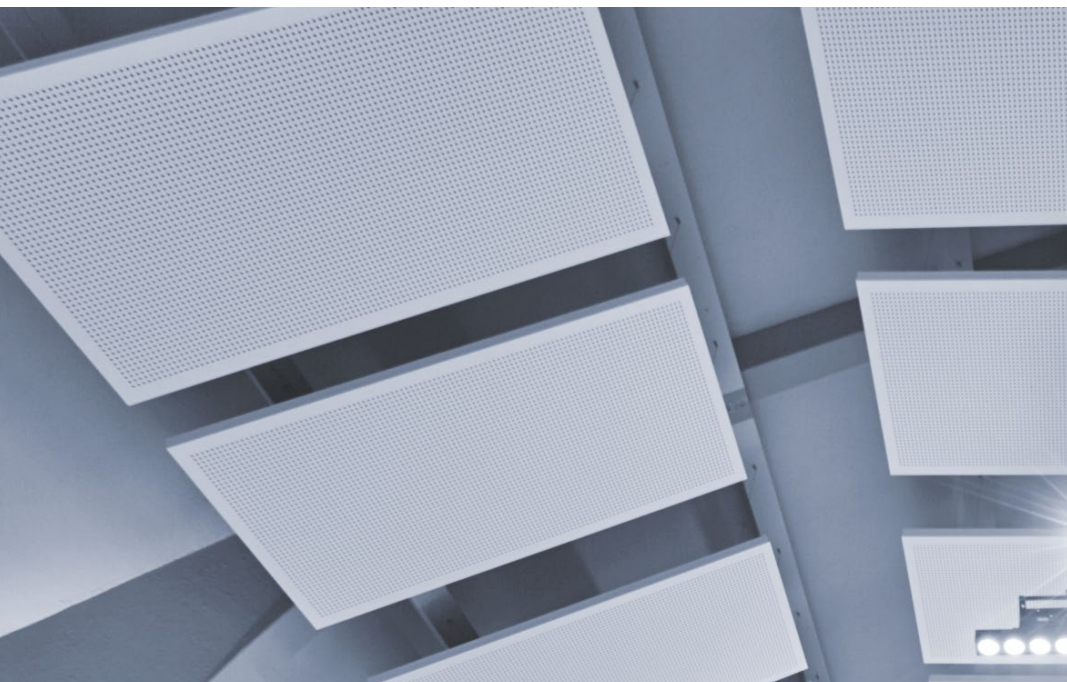


Note on English translation / Hinweise zur englischen Fassung

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.

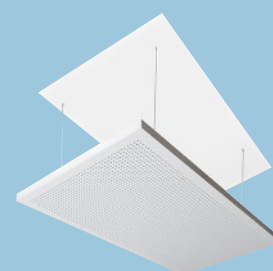


Drywall Systems

E311.de

Product Data Sheet

2021-07



Cleaneo Up

Ready-for-use acoustic canopy

Product description

Cleaneo Up is supplied with the ready-to-use surface including assembly kit and does not need to be painted. This reduces the working time with new constructions and thus minimizes the construction period particularly with subsequent upgrading of the room acoustics. There is black fibre fleece lining on the board rear.

Storage

Store in a dry place.

Properties and added value

- Highly absorbing
- Easy and fast installation
- Surface ready
- Paintable
- Easy-care and wipeable with a damp cloth
- Robust and finished surface

Field of application

Cleaneo Up gets to the heart of three important demands in room design: First of all it improves the acoustics with a constant homogeneous sound absorption characteristic in various kinds of rooms. Secondly, it emphasizes the attractive design features. Thirdly, it is quickly installed ready to use.

The canopy is also suitable for difficult applications. Particularly with cooling and heating pipes installed in a complicated fashion where acoustical ceilings cannot be installed on the entire surface.

Cleaneo Single

Application

Installation is undertaken using the supplied assembly kit. For installation instructions see [Cleaneo Up E311-A01.de](#).

Application

Application should be undertaken in accordance to the applicable standards and acc. to the relevant Knauf system data sheets for drywall systems.

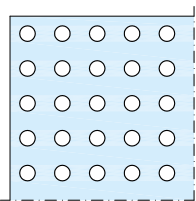
Cleaning

Remove dust with a soft brush or vacuum cleaner. Stains can be removed using a damp cloth during normal cleaning and neutral detergents. Stubborn stains and minor scratches can be wiped off and subsequently painted over.

Note Use a short-hair lambskin roller to prevent paint from entering the perforations and negatively impacting the acoustical effectiveness of the fleece.

Absorption values

Perforation pattern	Construction depth mm	Equivalent sound absorption area per canopy in A in m ²					
		125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
Standard circular perforation 8/18R							
800 x 1600 mm, with insulation layer							
100	0.4	1.1	1.5	1.2	1.0	1.1	<p>311.02.1</p>
200	0.4	1.2	1.5	1.4	1.3	1.4	
400	0.4	1.0	1.4	1.6	1.6	1.7	
1000	0.4	0.8	1.6	2.0	1.9	2.1	
1000 x 2000 mm, with insulation layer							
100	0.7	1.6	2.0	1.7	1.4	1.6	<p>311.02.2</p>
200	0.7	1.8	2.2	1.9	1.8	1.9	
400	0.7	1.6	2.1	2.3	2.2	2.4	
1000	0.6	1.3	2.4	2.9	2.7	2.9	



Perforation ratio: 15.5 %

Technical data

Description	Standard	Unit	Cleaneo Up
Reaction to fire	–	–	Comprised of non-combustible components.
Weight (element)			
1600 x 800 mm	–	kg/pcs.	22
2000 x 1000 mm	–	kg/pcs.	32

Product range

Description	Length	Width	Thick-ness	Delivery weight	Packaging unit	Material number	EAN
Cleaneo Up White 8/18R	1600 mm	800 mm	57 mm	17.2 kg/m ²	10 pieces / pallet	00476577	4003982322050
	2000 mm	1000 mm	57 mm	16 kg/m ²	10 pieces / pallet	00476580	4003982322067
Special version	On request		57 mm	–	–	00524372	4003982342447

Sustainability and environment

Short description	Unit	Value
Requirements of the German AgBB-scheme	–	fulfilled
Complies with the requirements of the French emission class	–	A+



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

youtube.com/knauf



The iPad App Knauf Infothek now provides all the current information and documents from Knauf Gips KG at any time and in every location in a clear and comfortable way.

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