

Perforated Plasterboards

Knauf Cleaneo Akustik Block

Knauf Cleaneo Akustik, formerly named Knauf Apertura, combines aesthetic appearance, air cleaning and high sound absorption properties to reduce sound reverberation. And the new generation of Knauf Cleaneo Akustik Seamless plasterboards have a unique FF Edge profile, a lapped edge on two sides of the panel, helping to ensure boards are correctly spaced and minimising the amount of jointing material required to create a perfect seamless finish.

Knauf Cleaneo Akustik Block range offers three sizes of slot pattern, available with either a square edge profile or a tapered edge profile (subject to a minimum order quantity) and six sizes of square pattern perforations some with an FF edge profile and some with a tapered edge profile. They are supplied backed with an acoustic lining in either black, white or grey.

Compliance: EN 14190.

One Size of Slot Perforation (Square Edge)

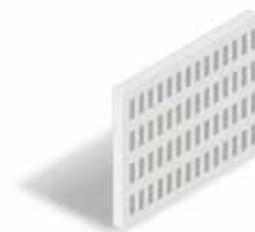
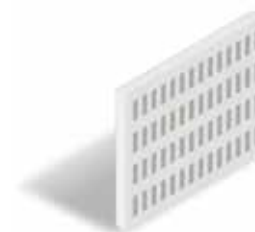
Pattern	Dimensions (mm)			Material No.	Fleece	Weight
	Slot	Thickness	Width			
B4	12.5	1200	2400	286425	White	9.6
B4	12.5	1200	2400	286426	Black	9.6
B5	12.5	1200	2400	286427	White	9.6
B5	12.5	1200	2400	286428	Black	9.6
B6	12.5	1200	2400	286429	White	9.6
B6	12.5	1200	2400	286430	Black	9.6

Area of perforation: B4 = 13.7% B5 = 10.9% B6 = 15.7%.

One Size of Slot Perforation (Four-sided Tapered Edge)

Pattern	Dimensions (mm)			Material No.	Fleece	Weight
	Slot	Thickness	Width			
B4	12.5	1200	2400	432026	White	9.6
B4	12.5	1200	2400	432027	Black	9.6
B4	12.5	1200	2400	432028	Grey	9.6
B5	12.5	1200	2400	432029	White	9.6
B5	12.5	1200	2400	432030	Black	9.6
B5	12.5	1200	2400	432031	Grey	9.6
B6	12.5	1200	2400	432034	White	9.6
B6	12.5	1200	2400	432036	Black	9.6
B6	12.5	1200	2400	432039	Grey	9.6

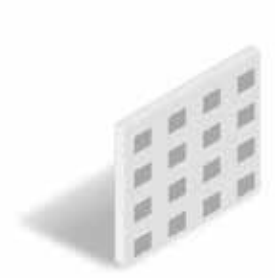
Area of perforation: B4 = 13.7% B5 = 10.9% B6 = 15.7%.



One Size of Square Perforation (FF Edge)

Pattern	Dimensions (mm)			Material No.	Fleece	Weight
	Thickness	Width	Length			
Square					Colour	Kg/m ²
B4	12.5	1200	2400	286412	White	9.6
B4	12.5	1200	2400	286413	Black	9.6
B6	12.5	1200	2400	286416	White	9.6
B6	12.5	1200	2400	286417	Black	9.6

Area of perforation: B4 = 14.4% B6 = 16.3%.



One Size of Square Perforation (Four-sided Tapered Edge)

Pattern	Dimensions (mm)			Material No.	Fleece	Weight
	Thickness	Width	Length			
Square					Colour	Kg/m ²
B7	12.5	1200	2400	432044	White	9.6
B7	12.5	1200	2400	432045	Black	9.6
B7	12.5	1200	2400	432046	Grey	9.6
B8	12.5	1200	2400	432055	White	9.6
B8	12.5	1200	2400	432102	Black	9.6
B8	12.5	1200	2400	432103	Grey	9.6
B9	12.5	1200	2400	432107	White	9.6
B9	12.5	1200	2400	432646	Black	9.6
B9	12.5	1200	2400	432108	Grey	9.6
B10	12.5	1200	2400	432110	White	9.6
B10	12.5	1200	2400	432109	Black	9.6
B10	12.5	1200	2400	432111	Grey	9.6

Area of perforation: B7 = 10% B8 = 16% B9 = 10% B10 = 17%.

