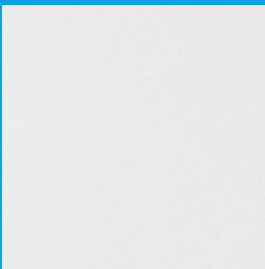


KNAUF

TOPIQ® Alpha 15



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TOPIQ® Alpha 15 is a lightweight and easy-to-install mineral acoustic ceiling tile made of stone wool with a smooth laminated surface appearance

- Excellent sound absorption class A
- Fire reaction Euroclass A1
- Humidity resistance 100%
- High light reflectance 86%
- Ideal choice for office and education environments, as well as large, open spaces.

Build on us.

Characteristics		Detailed information							
Edge details		Board 	Tegular 24/90 		Tegular 15/90 				
Thickness (mm)		15	15		15				
Dimensions (mm)		600 x 600 625 x 625 1200 x 600 1250 x 625	600 x 600 625 x 625 1200 x 600 1250 x 625		600 x 600 625 x 625 1200 x 600 1250 x 625				
System		Exposed demountable - System C							
Weight		2.0 kg / m²							
Colour		 White							
Sound absorption		EN ISO 354 $\alpha_w = 0.95$ as per EN ISO 11654 - Class A							
		Frequency f (Hz)		125	250	500	1000	2000	4000
		α_p		0.40	0.90	0.95	0.90	0.95	1.00
NRC = 0.90 as per ASTM C 423									
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 24$ dB as per EN ISO 717-1		CAC = 25 dB as per ASTM E 413-10					
Sound reduction		EN ISO 10140-2 $R_w = 12$ dB as per EN ISO 717-1							
Fire reaction		Euroclass A1 as per EN 13501-1 Class A as per ASTM E 84							
Light reflectance		86%							
Humidity resistance		100% RH							
Clean room		Class ISO 5 as per EN ISO 14644-1							
Indoor air quality		 A+	 E1	 IACG					
Cleanability		 							
Sustainability		 10.1% (2024)	 Verified	 EC 1272/2008 Annex Q	 M1	 www.blauer-engel.de/ur132			