KNAUF

TOPIQ® Alpha 15



 $TOPIQ^{\circ}$ 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.

TOPIQ® Alpha 15

Characteristic	Det	ailed infor	mation										
Edge details		Board				Tegular 24/90				Tegular 15/90			
		<u> </u>			<u> </u>				Û 15				
Thickness (mm)	<u>↓</u>	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	Expo	sed demour	ntable - S	ystem C									
Weight	2.0	kg / m²											
Colour	Wh	ite											
Sound absorption	EN I	EN ISO 354 α _w = 0.95 as per EN ISO 11654 - Class A											
	Frec	uency f (Hz)				125 0.40	250 0.90	500 0.95	1000 0.90	2000 0.95	1.00		
		= 0.90 as per .	ASTM C 42	.3		1							
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	777	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°	86%											
Humidity resistance	100)% RH											
Clean room	Clas	ss ISO 5 as p	er EN ISC	14644-1									
Indoor air quality			13964 E1	Securofina									
Cleanability	Ē	<u> </u>	19 0										
Sustainability	2		ALUBLE WOOL 2/2008 Annex Q	SE M1> SE	www.blauer-engel.de/u	32)							