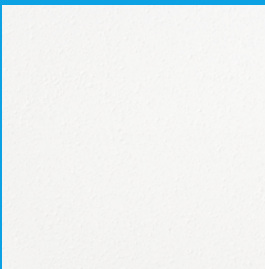


KNAUF

PLAIN



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PLAIN offers a smooth white surface that meets today's trends for cleaner finishes, whilst maximising light reflectance

- Good sound attenuation (34 dB)
- Excellent light reflectance (88%)
- Ideal for retail environments

Build on us.

Characteristics	Detailed information							
Edge details Additional edge details on request		Board 	Tegular 24 	Tegular 15 				
Thickness (mm)		15	15	15				
Dimensions (mm)		600 x 600 1200 x 600	600 x 600 1200 x 600	600 x 600 1200 x 600				
System		Exposed demountable - System C						
Weight		3.6 - 3.8 kg / m²						
Colour		 White						
Sound absorption		EN ISO 354 $\alpha_w = 0.20$ (L) as per EN ISO 11654 - Class E						
		Frequency f (Hz)	125	250	500	1000	2000	4000
		α_p	0.30	0.25	0.15	0.15	0.25	0.30
		NRC = 0.20 as per ASTM C 423						
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 34$ dB as per EN ISO 717-1		CAC = 35 dB as per ASTM E 413-10				
Fire reaction		Euroclass A2-s1, d0 as per EN 13501-1 Class A as per ASTM E 84						
Light reflectance		88%						
Thermal conductivity		$\lambda = 0.060$ W/mk as per EN 12667						
Humidity resistance		95% RH						
Clean room		ISO 4 as per EN ISO 14644-1						
Indoor air quality		 A+	 E1	 IACG				
Cleanability								
Sustainability		 24.2-25.4 % (2023)	 EN 15804	 BIOSOLUBLE WOOL EC 1272/2008 Annex G				