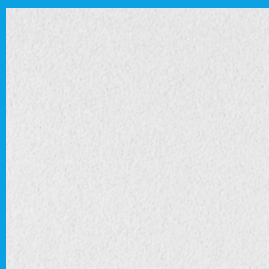


KNAUF

AMF ECOMIN Orbit

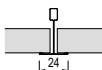
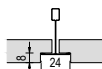


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Build on us.

AMF ECOMIN Orbit is a cost-effective ceiling solution with a fine textured surface.

- Good light reflectance (85%)
- Ideal for retail environments

Characteristics		Detailed information								
Edge details		Board			Tegular 24/90					
Additional edge details on request										
Thickness (mm)		13			14					
Dimensions (mm)		600 x 600 1200 x 600			600 x 600 1200 x 600					
System		Exposed demountable – System C								
Weight		3.2 – 3.3 kg / m²								
Colour		 White								
Sound absorption		EN ISO 354		α_w = 0.20 (L) as per EN ISO 11654 – Class E						
		Frequency f (Hz)			125	250	500	1000	2000	4000
		α_p			0.40	0.30	0.15	0.15	0.20	0.20
		NRC = 0.20 as per ASTM C 423								
Fire reaction		Euroclass A2-s1, d0 as per EN 13501-1								
Light reflectance		85%								
Thermal conductivity		λ = 0.060 W/mk as per EN 12667								
Humidity resistance		70% RH								
Indoor air quality		 A+	 E1							
Cleanability										
Sustainability		 31 – 40%	 EN 15804	 BIOSOLUBLE WOOL EC 1272/2008 Annex G						