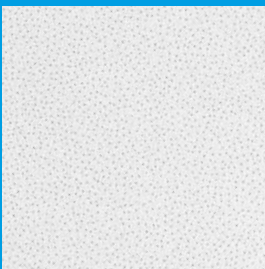


# ***KNAUF***

## ***AMF ECOMIN Orbit Micro***



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## ***Build on us.***

AMF ECOMIN Orbit Micro is a cost-effective ceiling solution with a fine textured, microperforated surface

- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installation rooms or production areas

Characteristics		Detailed information							
Edge details		Board 							
Thickness (mm)		13							
Dimensions (mm)		600 x 600							
System		Exposed demountable - System C							
Weight		<b>3.2 - 3.3 kg / m<sup>2</sup></b>							
Colour		 White							
Sound absorption		EN ISO 354		$\alpha_w = 0.50$ as per EN ISO 11654 - <b>Class D</b>					
		Frequency f (Hz)		<b>125</b>	<b>250</b>	<b>500</b>	<b>1000</b>	<b>2000</b>	<b>4000</b>
		$\alpha_p$		0.50	0.40	0.45	0.60	0.55	0.40
NRC = <b>0.50</b> as per ASTM C 423									
Fire reaction		Euroclass <b>A2-s1, d0</b> as per EN 13501-1							
Light reflectance		<b>85%</b>							
Thermal conductivity		$\lambda = 0.060$ W/mk as per EN 12667							
Humidity resistance		<b>70% RH</b>							
Indoor air quality		 A+	 E1	 IACG					
Cleanability		 							
Sustainability		 18.1-19.6% (2023)	 Verified	 EC 1272/2008 Annex G					