


OWA (UK) Ltd.
 Registered Office: Castle Hill House,
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Legal form: OWA (UK) Ltd.
 Registered in England No. 01675130
 Headquarters: Amorbach, Germany
 VAT no. DE 132096747

 UK CA 22 NB-0672	Declaration of Performance
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Manufacturer	OWA (UK) Ltd. Registered Office: Castle Hill House, 12 Castle Hill, Windsor, Berkshire, SL4 1PD
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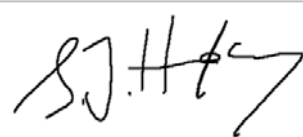
Product Type	Metal tiles, canopies, rafts
Intended Use	Suspended ceiling membrane component for internal use

Products within the scope of this Declaration		
Product Description	Collection	Material Thickness
Metal panels – see annex 1	OWAtecta	0,5 – 1,5 mm nom.

Declared Performance according to BS EN 13964		
Characteristic	Clause	Performance
Bond strength/ adhesion	4.3.4	NPD
Reaction to Fire	4.4.2.1	Euro class A2-s1,d0 in accordance with BS EN 13501-1
Asbestos	4.5.1	No content
Formaldehyde	4.5.2	E1 (124 µg/m³ limit value BS EN 13964) OWAtecta < 5 µg/m³ (ISO 16000)
Dangerous substances	4.5.3	no release
Susceptibility to the growth of harmful micro-organisms	4.5.4	NPD

(Dampness, Thermal insulation)		
Shatter properties	4.6.1	NPD
Flexural Tensile Strength	4.6.2	NPD
Sound Absorption	4.7.2	Annex 1
Durability	4.8	Class A
Thermal conductivity	4.10	NPD

Systems of Attestation of Conformity	
Attestation of Conformity	System
Acoustics	AoC Level 4
Reaction to Fire	AoC Level 3

The performance of the product(s) identified is in conformity with the declared performance in the “ <i>Declared performance</i> ” table and meets the requirements of the harmonized standard BS EN 13964. This declaration of performance is issued under the sole responsibility of the manufacturer identified in this declaration.	
Name and Function Simon Humphrey Technical Manager BEng (Hons) Signed in the premises of OWA (UK) Ltd. Castle Hill House, 12 Castle Hill, Windsor, Berkshire, SL4 1PD	
Date of issue	27.01.2026

Annex 1

OWAtecta	α_w-value
L0 ungelocht / unperforated	0,05
Rg 0702*	0,55
Rd 1522*	0,70
Rd 1820*	0,65
Rg 1821*	0,65
Rd 2508*	0,75
Rg 1511*	0,75
Rg 2516*	0,80
Rg 4022*	0,70
Rv 2323*	0,60
Rv 4555*	0,60
Qg 8028*	0,75
Qg 8043*	0,70
Mesh natural grey	0,05
Mesh R16x8	0,05
Mesh R30x10	0,05
Mesh R42x13	0,05
Mesh R60x20	0,05

*inclusive acoustic fleece