



OWA's Broad Acoustic Product Range UK Portfolio 2026

OWAcoustic Tiles (Mineral ceilings)

High Absorption (fleece)	α_w	dB
Sinfonia Silencia	1.00	24
Brillianto100	1.00	22
Sinfonia	0.90	27
High Insulation (fleece)		
Sinfonia Balance 25	0.95	40
Sinfonia Privacy	0.70	40

Classic / Painted	α_w	dB	REI
Constellation	0.70	31	
Cosmos / N	0.65	31	
Sandila / N	0.60	31	
Mezz pro	0.55	31	60 mins

100% RH & Hygiene	α_w	RH %	Cleanroom
Ocean	0.95	100	
Humancare Pro	0.95	100	ISO 3
Humancare Plus	0.90	100	ISO 4
Humancare Lab	0.70	100	ISO 3

Coloured Fleece	α_w
OWAcolor	0.85

Industrial	α_w
RAW concrete	0.70

OWAcoustic Absorbers (Glass wool)

Canopies	α_w
Selecta	
One	1.30*
Plus	1.25*
Grande	1.20*
Grande XL	1.20*
Loop	1.20*
Flex	design based

Corpus	1.70*
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Baffles	α_w
FreeStyle	0.70 - 1.00**
FreeStyle Flex	design based
FreeStyle Cells	1.30*

Wall absorbers	α_w
FreeStyle	0.90
Selecta	0.90

Carbon Negative Hemp	α_w	A1-A3
Selecta Hemp Canopy	1.20*	-2.34
Natura Hemp Tiles	0.70	-1.34

OWAtecta (Metal ceilings - perforated / mesh)

Modular Systems	aw (fleece)	aw (pad)
S22 clip-in	0.70^	0.90^
S32 clip-in	0.70^	0.90^
S32L clip-in	0.70^	0.90^
S39 hook-on	0.70^	0.90^
S45 lay-in	0.70^	0.90^
S48 bandraster	0.70^	0.90^

Corridor Systems		
S36 clip-in	0.70^	0.90^
S36 hook-on	0.70^	0.90^
S36 lay-on	0.70^	0.90^

Canopy		
S14 canopy	-	1.20*

Raft (bespoke)		
S80 acoustic	0.70^	0.90^

Baffles		
S16 tubular	0.10	-
S19 linear	0.60	0.80
S20 acoustic	0.70^	0.90^

Monolithic Acoustic Plaster	α_w	dB
OWAplan90	0.90	40

* = > 1.00 based on backside / edge absorption

** = depends on baffle height

^ = for perforation Rd1522

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