

COMFORT FABRIC CEILING BAFFLE

SPECIFICATION DATASHEET

APPLICABLE CLAUSES: UNICLASS - Ss 30 25 22 01 Acoustic Baffle Suspended Ceilings
CWAS – K40 Demountable Suspended Ceilings

Description: Comfort Fabric Wrapped Ceiling Baffles

System Performance: Class A – 40mm thick

System Supplier: London Wall Design Ltd
63 Barwell Business Park, Leatherhead Road
Chessington, KT9 2NY
Tel: 0208 391 8750
Email: info@londonwall.co.uk
Web: [Sound Absorption Products - London Wall](#)

Hanging System: Kits includes Spiral hooks, wire, fixing anchor and easy adjust clamps

Acoustic Performance:

Class A Acoustic Absorber – Baffle™ 40mm Thick								
Frequency (Hz)	125	250	500	1000	2000	4000	NRC	Sound Absorption Class
Baffle	0.70	0.60	0.90	1.00	1.00	1.00	0.90	A

Panelling: High Density Sound Absorbing Fibreboard Core finished in our standard range fabric, Camira Sonus, Lucia, Cara or Era (other finishes available on request).

Fire: Core Board EN13501-1:2018 A2-s1, d0 and Class O fire rating to BS476: Part 6
Sonus EN13501-1, Class B, s1, d0
Cara Class 1 to BS476: Part 7 and EN13501-1, Class B, s1, d0

Class O Fabrics can be supplied on request

Weight: 40mm thick = 4kg/m²

Standard Panel Sizes: 1200mm (w) x 300/600mm (h) 1800mm (w) x 200/300/600mm (h)
2400mm (w) x 300mm (h)
Other sizes or site specific available on request

Dimension Tolerance of Panels: +/- 4mm

Installation: Standard method suspended via gripple wire method, grid framework optional.