



Baff

Vertical Acoustic Baffle System — Technical Datasheet

British Engineering — Made in Wellingborough	Seamless Aesthetics	Class A Acoustic Absorption
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Overview

Baff is our vertical acoustic baffle system. Each baffle uses the same stretched acoustic fabric and core construction as Sylo, hung individually to break up reverberation in open spaces while keeping the ceiling plane visible above.

Baff comes in two variants: iCs, the standard baffle, and iCl, which adds an integrated light in the bottom profile.

Variants & Construction

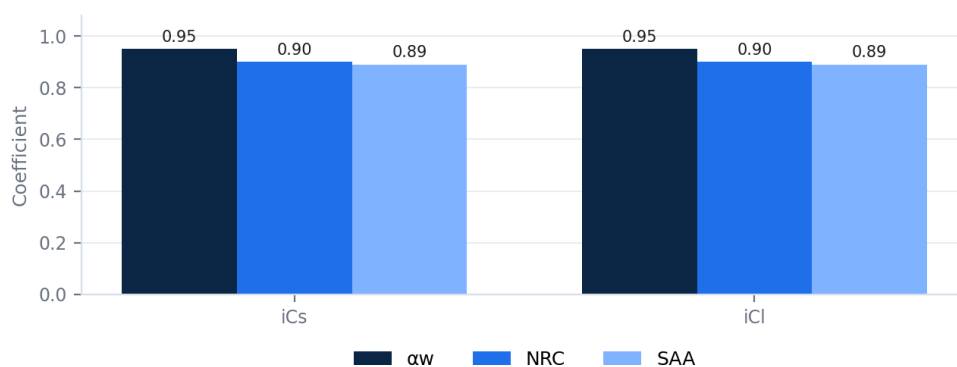
Variant	Construction	Mounting
iCs (standard)	495AC acoustic fabric + 50mm polyester acoustic core	Wall or ceiling
iCl (illuminated)	Same as iCs, plus an integrated light in the bottom profile	Ceiling only

Acoustic Performance

Variant	α_w (Weighted Absorption)	Class	NRC	SAA
iCs	0.95	A	0.90	0.89
iCl	0.95	A	0.90	0.89

iCs and iCl perform identically — the integrated light in iCl doesn't change the absorption. Both reach Sound Absorption Class A, the top rating under DIN EN ISO 11654.

Baff — Acoustic Absorption by Variant



Where It's Used

Baff works well in atriums, open-plan offices, and cafeterias — the settings shown on nevitec.com today. It also suits reception areas and breakout spaces with the same open, high-ceiling character, though we haven't yet confirmed a named installation in those settings.

Installation & Mounting

iCs mounts to a wall or a ceiling, whichever suits the space. iCl, because of its integrated light and cabling, is ceiling-mount only. Installation is carried out by NeviTec-trained installers.

Integrated Lighting (iCl)

iCl carries a light fitting built into the bottom profile of the baffle, so illumination and acoustic treatment come from the same element rather than separate fixtures. We're still finalising the electrical and photometric specification for this fitting — wattage, lumen output, CRI, colour temperature, IP rating, and driver compatibility — and will publish those figures once confirmed rather than estimate them here.

Colours & Finishes

Baff is available in 20 standard fabric colours, shown below, plus custom colour matching to a sample or reference you supply. All colours and custom matches are also available as High-Definition UV Printed finishes.

Colour 1	Colour 2	Colour 3	Colour 4
4004 Wax	4005 Citrus	4011 Chalky White	4012 Nude
4022 Purple Ash	4025 Stone	4028 Blueberry	4031 Seafoam
4032 Sea Gray	4034 Cobalt Blue	4035 Indigo	4040 Pebble Gray
4041 Pepper Gray	4051 Cement Gray	4052 Ash	4054 Anthracite
4062 Chestnut	4064 Sienna	4071 Clay Green	4072 Pine Green

Technical Specifications

Property	iCs	iCl
Fabric	495AC acoustic fabric	495AC acoustic fabric
Core	50mm polyester acoustic core	50mm polyester acoustic core
Absorption class	A	A
Integrated light	No	Yes — bottom profile (spec pending)
Mounting	Wall or ceiling	Ceiling only
Finish options	20 standard colours, custom match, HD UV Printed	20 standard colours, custom match, HD UV Printed