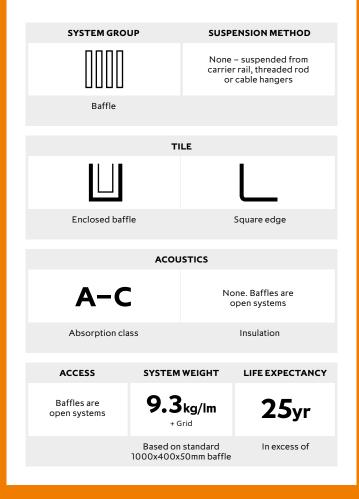


## Overview







SAS510 acoustic waveform baffles offer a visually engaging alternative to suspended acoustic ceiling systems, ideal for exposed soffit areas. Baffles offer exceptional absorption characteristics, effectively controlling reverberation within these highly sound reflective interiors. The radii of the baffles can form individual elements or continual rhythmic lines stretching across a ceiling plane.

#### **Baffle Sizes**

Standard baffle lengths are 1200mm, 1500mm, 1800mm and 3000mm\*. Baffle depths are between 150mm (min.) and 1000mm (max.) Standard baffle widths are 52.5mm.

\* Continuous runs are suspended with a carrier rail and manufactured in 3000mm lengths for speed of installation and minimal seams.

Bespoke baffle sizes and shapes are available on request.

#### **Baffle Shapes**

There is no standard shape for SAS510, although waveforms are predominant. For waveform patterns, we would not recommend radii less than 1000mm.

SAS510 can also be formed into other, bespoke shapes. Please contact our technical design team for more information.

#### **Finishes**

SAS510 is available in all standard SAS finishes, please refer to page 105. Bespoke finishes are available on request.

#### Perforations

SAS510 can be manufactured with any standard SAS perforation. For our full range of perforations, please refer to page 83. Bespoke perforations are also an option.

#### **Acoustic Materials**

50mm deep, 45Kg density mineral wool pad with black tissue face, foil back and sides. Other acoustic materials are available, please refer to page 20.

#### Service Integration

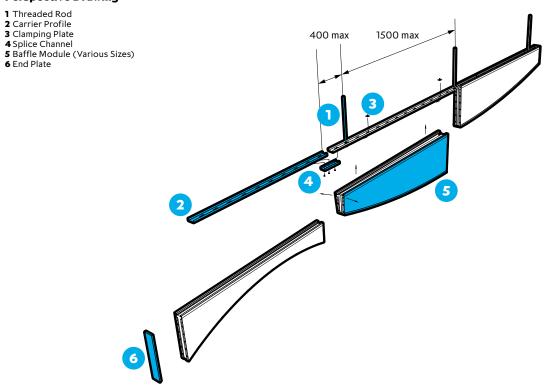
SAS510 baffles can be manufactured with integrated LED lighting.

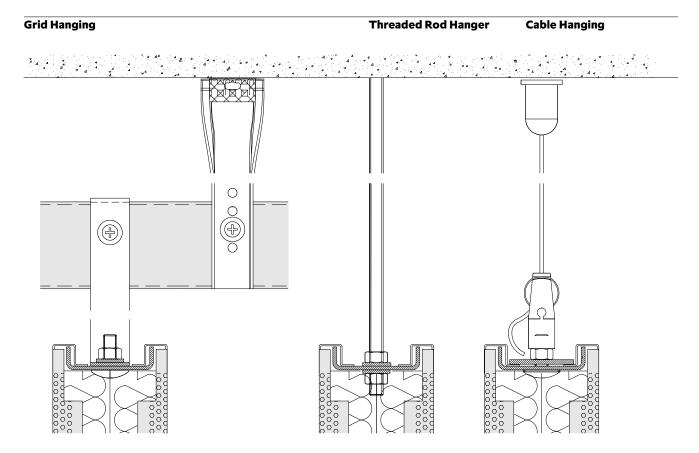
#### **Technical Support**

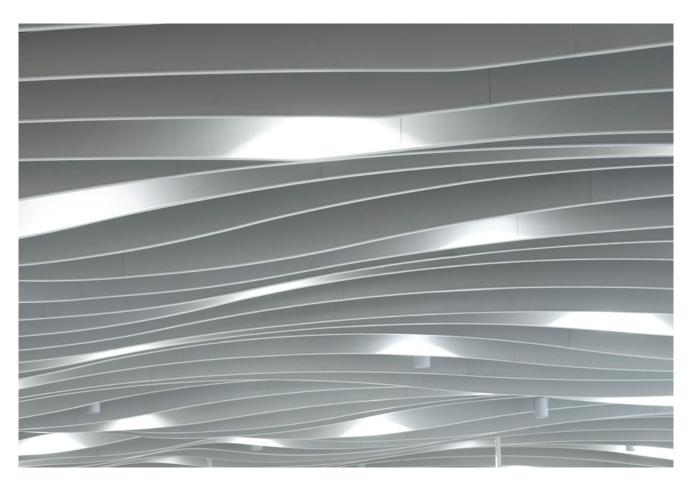
Please contact our technical team for all questions relating to bespoke features, sizes or service integration.



#### **Perspective Drawing**









Birmingham New Street Station

Location
Birmingham, UK
Architect
Atkins

Contractor **Mace Ltd** Purpose **Transport** 



SAS Plus offers the system designer access to SAS' in-house design team to collaborate on bespoke ceiling specification. Systems can be variants of standard SAS offerings, or completely bespoke designs.

Call us for more details.

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