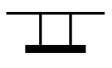




SAS600 



Overview

SYSTEM GROUP		SUSPENSION METHOD	
 Ceiling Rafts		Threaded rod with suspension channel	
PANEL			
 Hook-on		 Square or Rectangle	
ACOUSTICS			
Design dependent		Design dependent	
Absorption class		Insulation	
ACCESS	SYSTEM WEIGHT	LIFE EXPECTANCY	
Rafts are open systems. When grouped as islands, full access is available	14 Kg/m ² Linear	25yr	
	Based on 1200x600mm tiles	In excess of	

SAS600



SAS600 offers a variety of applications from the purely aesthetic to high performance acoustics with service integration. The rafts and modules are available in a range of curved, flat or angled profiles as standard. Bespoke designs can be achieved to realise highly aspirational interiors.

The flexibility of SAS600 rafts and modules makes them ideal for both new build and retrofit acoustic solutions.

Module Sizes

Length: 300mm-3000mm
Width: 300mm-1200mm

Module Shapes

Rafts and modules can be manufactured either flat or curved. Curved designs allow a larger acoustic area to be incorporated into the design.

Bespoke module sizes and shapes are available on request.

Finishes

SAS600 is available in all standard SAS finishes, please refer to page 105. Bespoke finishes are available on request.

Perforations

SAS600 can be manufactured with any standard SAS perforation pattern. For our full range of perforations, please refer to page 83. Bespoke perforations are also an option.

Acoustic Materials

16mm deep, 80Kg density, tissue wrapped mineral wool pad. Other acoustic materials are available, please refer to page 20.

Service Integration

Rafts and modules can be manufactured with integrated LED lighting and other M&E services.

Cross Ventilation

Ceiling mounted acoustic rafts provide acoustic absorption whilst allowing the concrete soffit to be fully exposed for energy-efficient natural cross ventilation cooling.

Combination Ceilings

Rafts and modules provide high levels of acoustic absorption. For demanding environments they can be installed in conjunction with a suspended metal ceiling.

School Specifications

SAS600 provides acoustic absorption compliant with BB93¹ and meets ventilation requirements detailed in BB101².

1 BB93: Acoustic Design of Schools

2 BB101: Ventilation of School Buildings

Technical Support

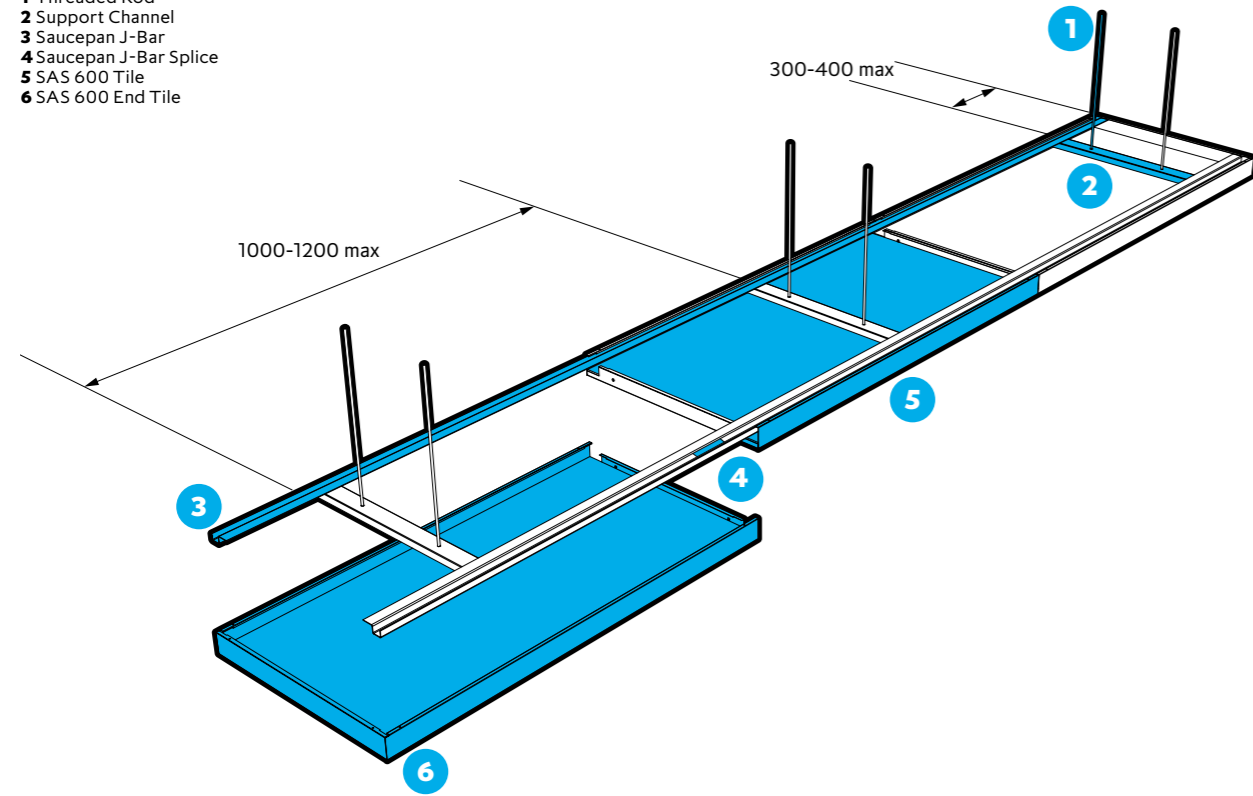
Please contact our technical team for all questions relating to access, security, bespoke features, service integration or load support.

SAS600

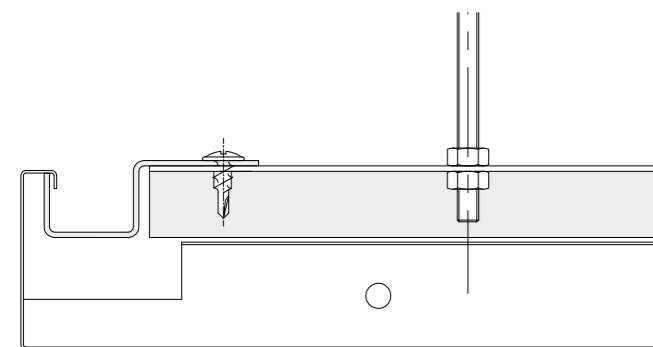
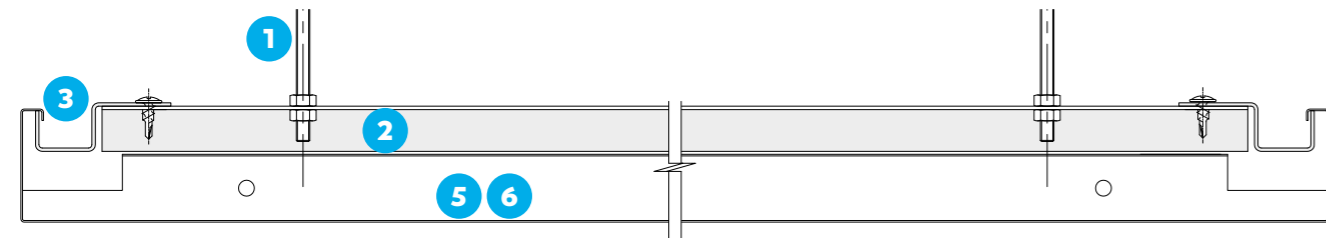


Perspective Drawing

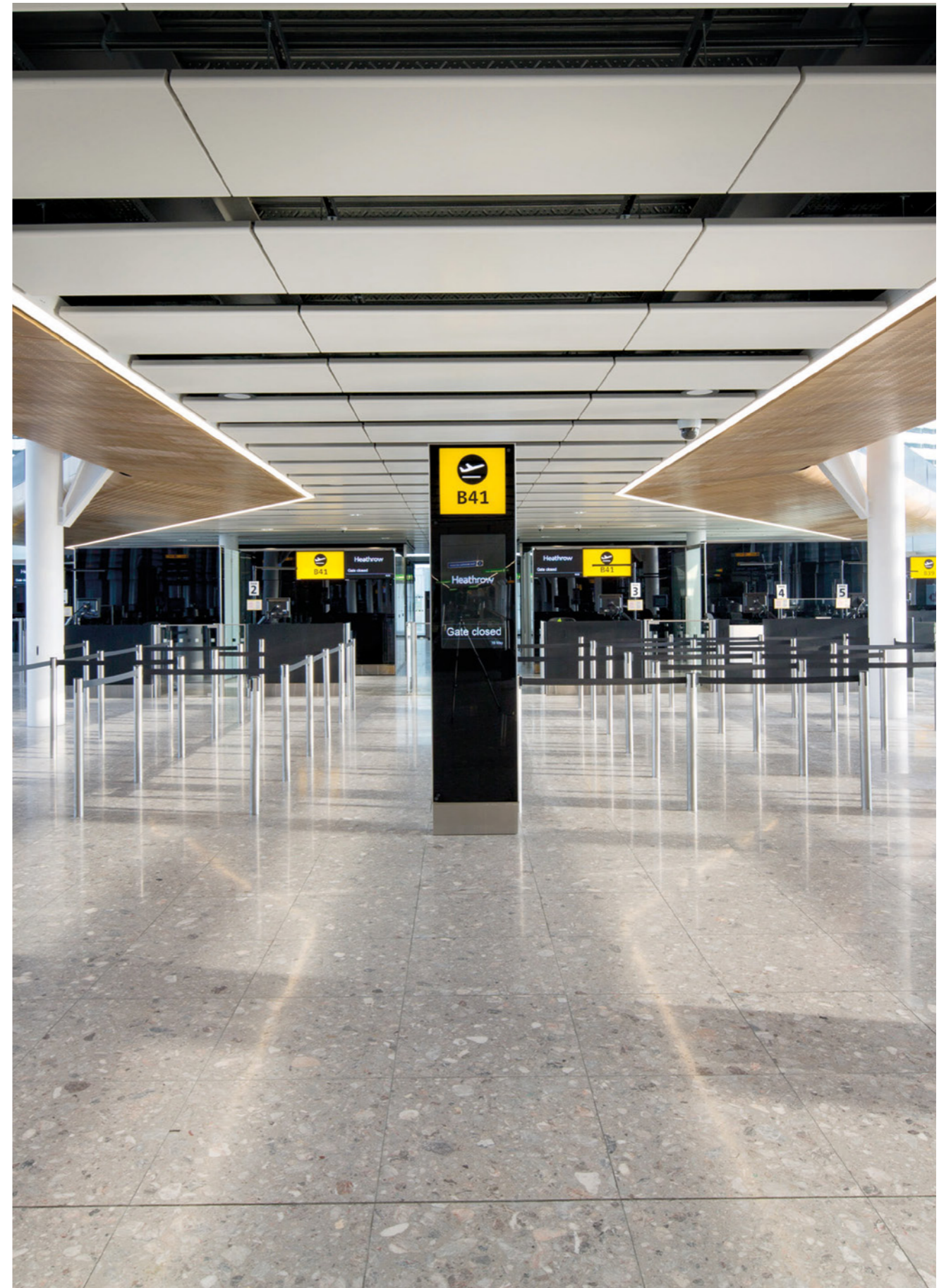
- 1 Threaded Rod
- 2 Support Channel
- 3 Saucepan J-Bar
- 4 Saucepan J-Bar Splice
- 5 SAS 600 Tile
- 6 SAS 600 End Tile



Section and detail drawings



All dimensions are in mm.

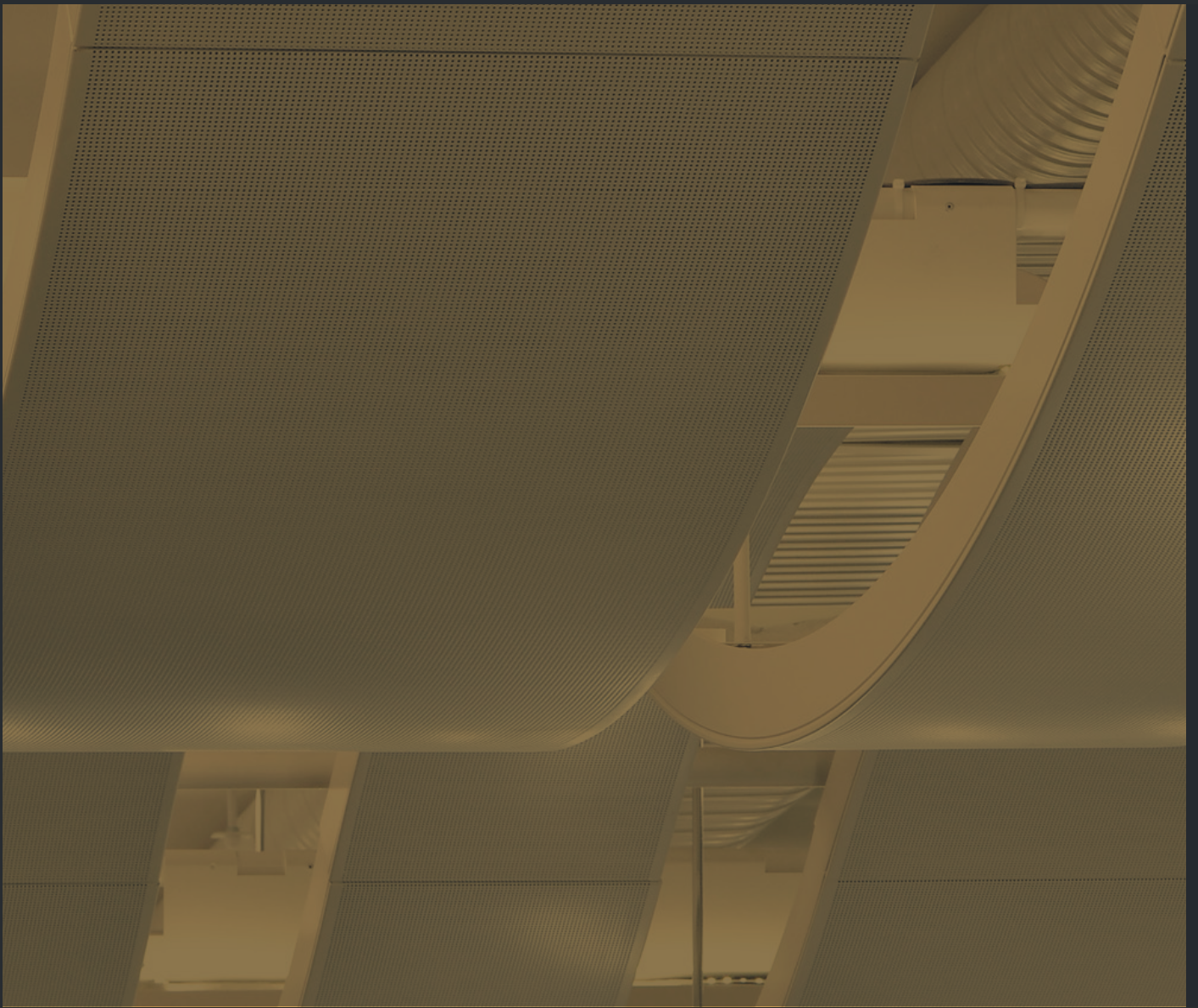


SAS600

Heathrow Airport T2

Location
London, UK
Architect
**Nicholas Grimshaw
& Partners Ltd**

Contractor
Balfour Beatty
Purpose
Transport



MBS

Architectural

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