



Beams
& Baffles

CONFIGURABLE COLLECTIONS

Sculpting Sound with Style

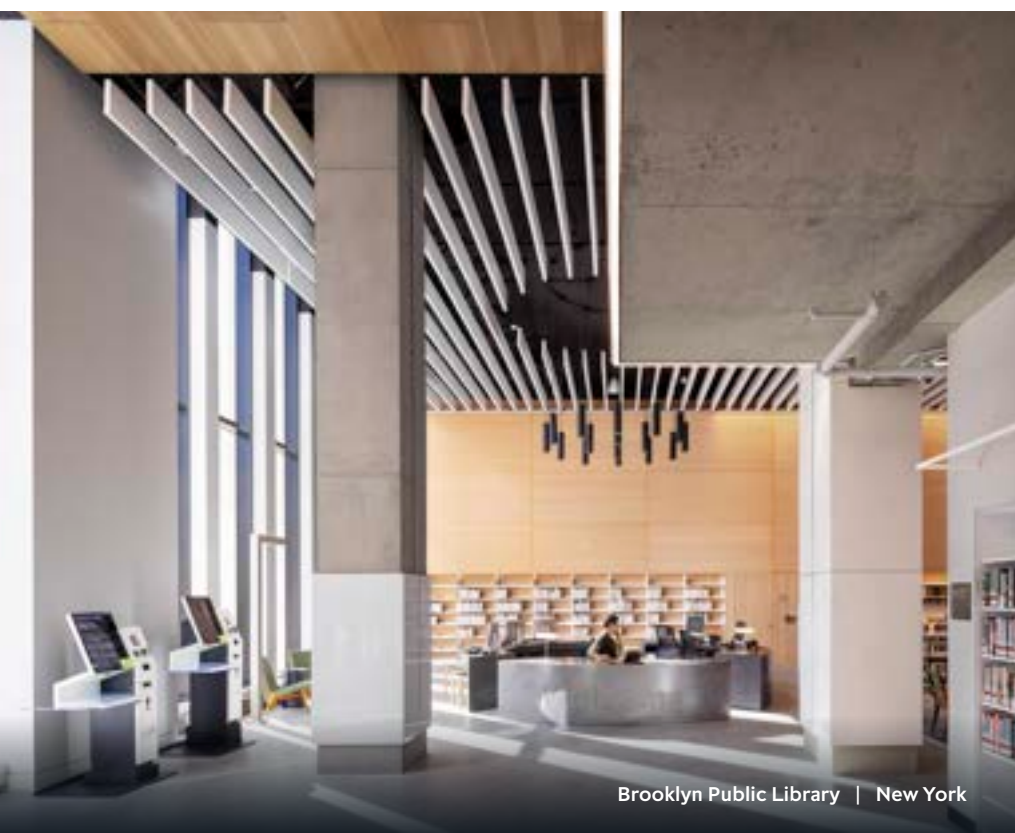
Designed with the architect's discerning eye in mind, these ceiling solutions don't just serve a purpose – they elevate spaces, seamlessly blending performance with visual appeal.

Crafted from durable aluminium or steel, our Beams and Baffles portfolio features a range of sophisticated systems, tailored to enhance your architectural vision. Their sleek, timeless aesthetic has already found favor in offices, public spaces, healthcare, and universities worldwide.

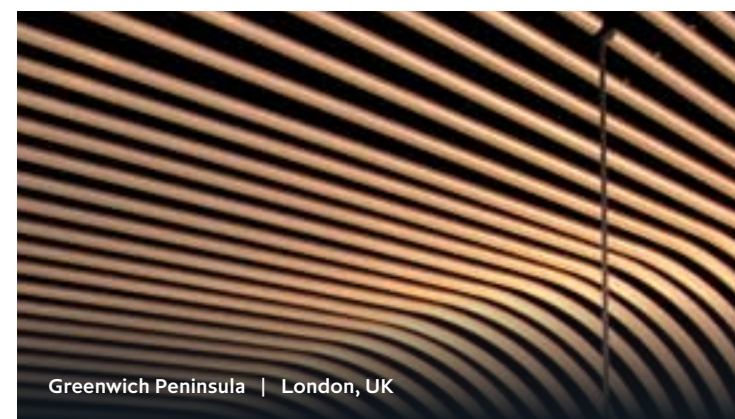
With our Beams and Baffles, every detail matters. Trust in our commitment to quality, durability, and high performance as you sculpt your next masterpiece.



Westpac Barangaroo | Sydney, Australia



Brooklyn Public Library | New York



Greenwich Peninsula | London, UK





Adaptable Brilliance, Unmatched Quality

Our commitment to premium aesthetics is coupled with the flexibility of design and unmatched performance. With a wide range of customizable ceiling solutions, architects have the options to create dynamic and impactful visual designs to ensure your space not only looks stunning but also creates an experience.

From enhancing the acoustics of a high-tech conference room to infusing a lobby with contemporary industrial charm, our Beams and Baffles collection is crafted to cater to your unique design vision. We help transform architectural spaces into sensory experiences, uniting form and function in a powerful visual symphony. With SAS International, your spaces don't just sound better – they demand attention and leave a lasting impression.

Meet the Beams & Baffles Configurable Collection. _____



CONFIGURATION

Linear

OVERVIEW

Masterfully blending visual appeal with architectural precision, our Linear Configuration provides an impactful and streamlined solution. The long, straight lines of this configuration enhance the perception of space, guiding the eye along the length of the room and offering an elevated sense of structure and clarity.

Whether used to accentuate the high ceilings of a bustling airport terminal, the academic halls of a university, or the vibrant workspaces of a modern office, the Linear Configuration subtly complements and amplifies the existing architectural features.

With the ability to tailor the Linear Configuration to your unique design specifications, you can achieve your desired aesthetic without compromising on the overall architectural integrity.

SYSTEMS

Baffle SAS **500**

Beam SAS **740**

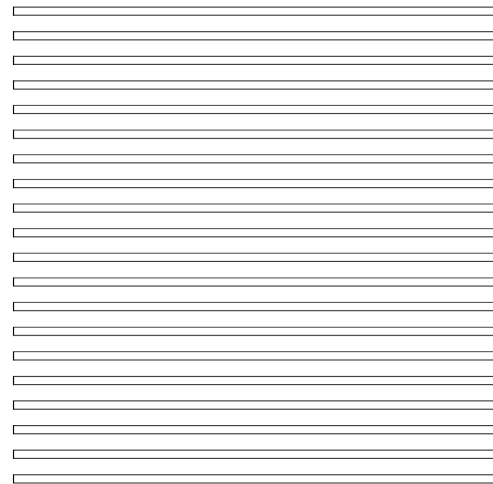
Beam SAS **750**



These SAS systems are Cradle to Cradle Version 4 Certified Bronze.

Our expert technical team provides the necessary partnership to ensure you get the ceiling you want, with the quality and craftsmanship you should expect.

PLAN VIEW

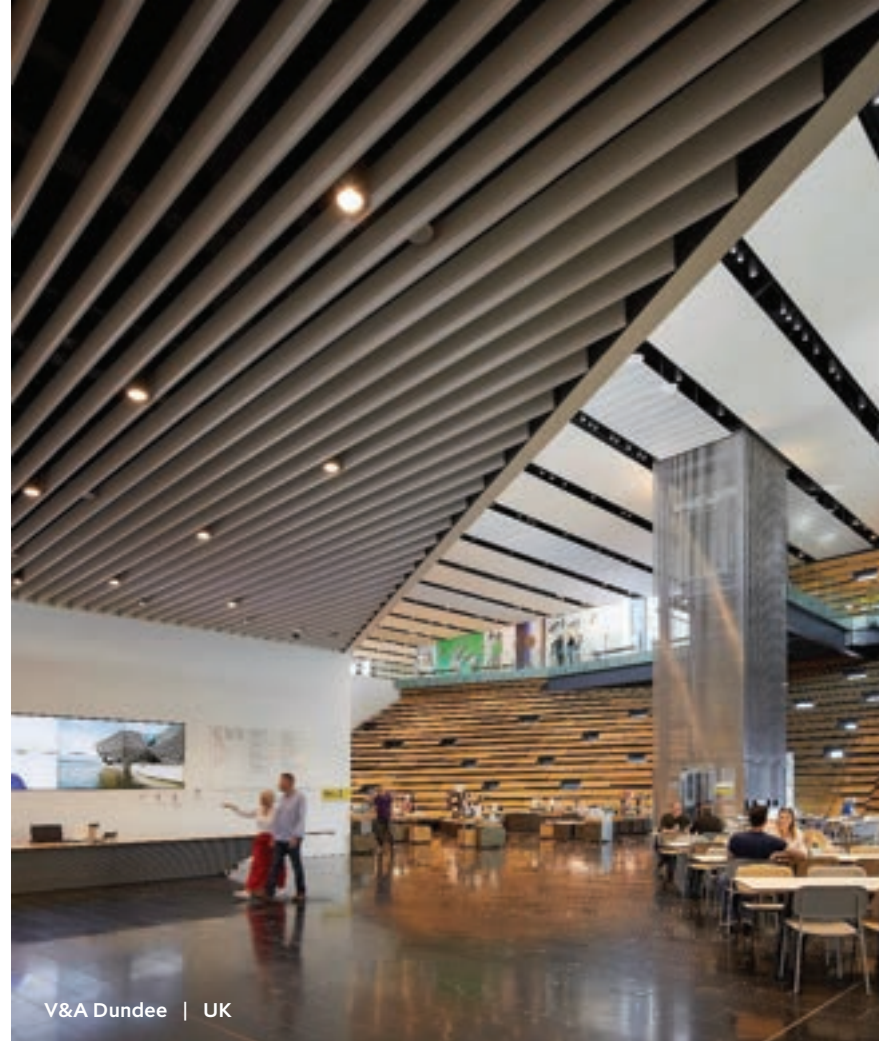
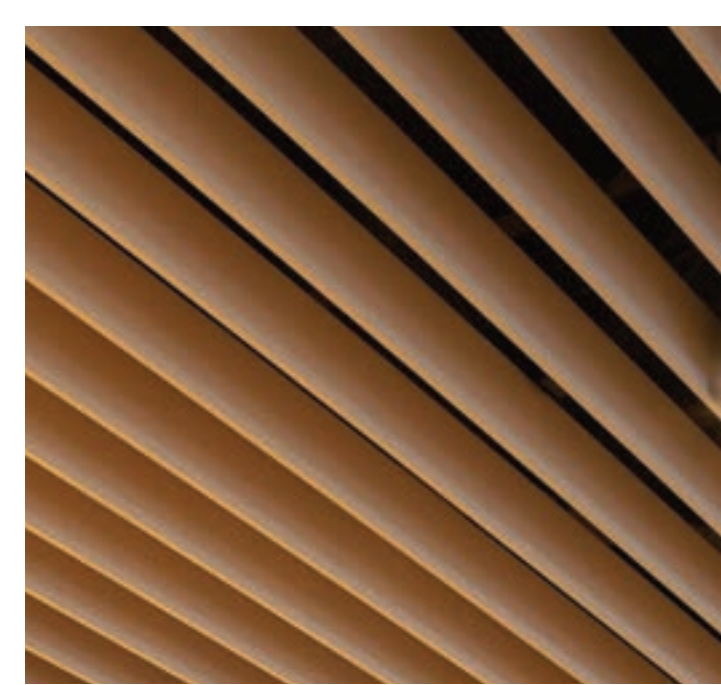


RENDERING

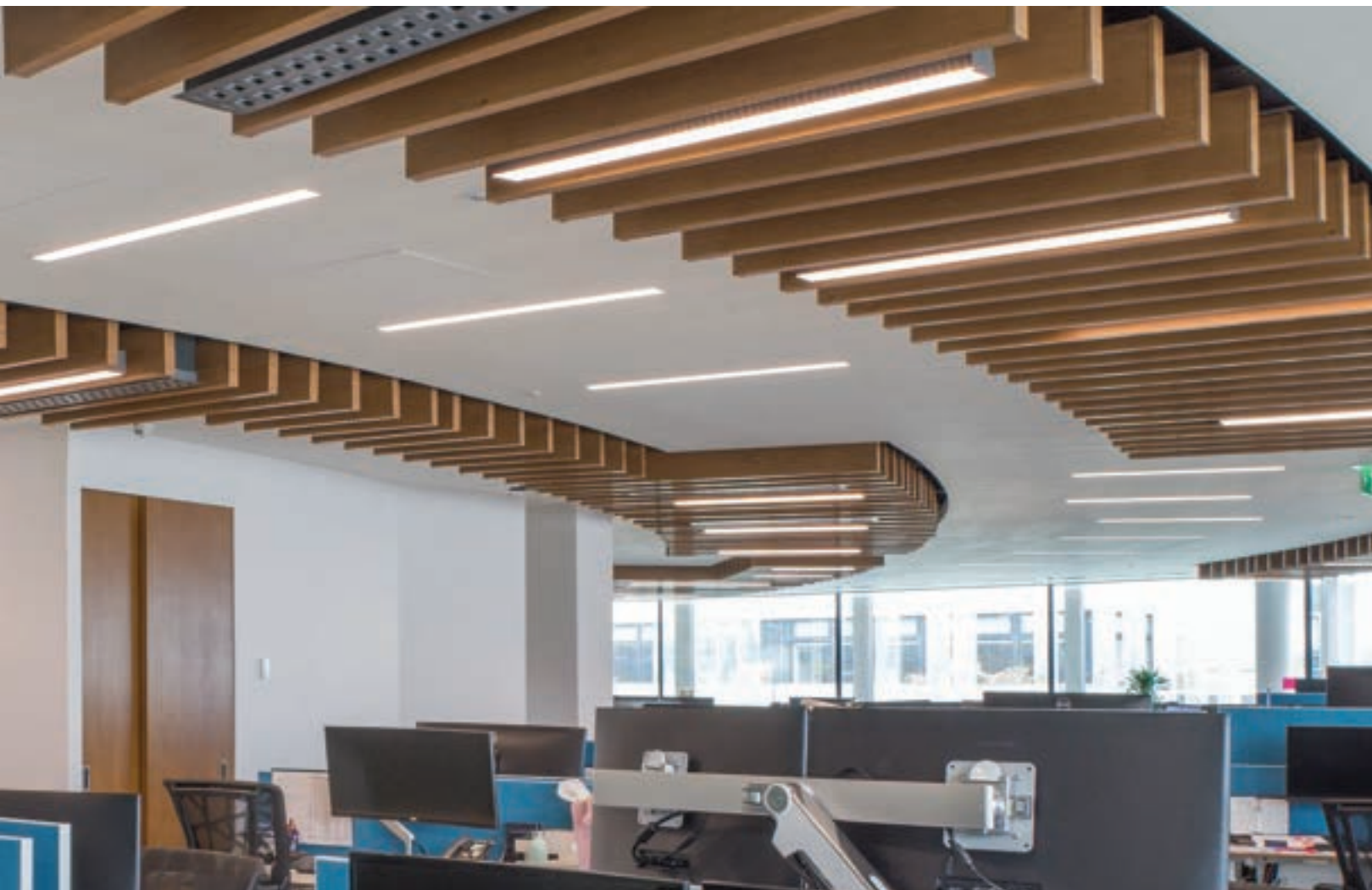


streamlined
accentuation
of space





depth & dynamism



CONFIGURATION

Stepped

OVERVIEW

Our Stepped Configuration creates an engaging and layered aesthetic in any space. The unique structure provides a sense of depth and dynamism, encouraging visual exploration and adding an architectural rhythm that enlivens the environment.

Perfect for both intimate and expansive spaces alike - whether that's in an office setting, or a high-end restaurant and bar. Its distinct visual character serves as a remarkable design element, creating an interplay of shadows and highlights that contribute to a richer, more nuanced spatial experience.

In line with our commitment to design flexibility, our Stepped Configuration is fully customizable, allowing for seamless integration with your design vision. Maintain the highest degree of acoustic control while pushing the boundaries of your architectural creativity.

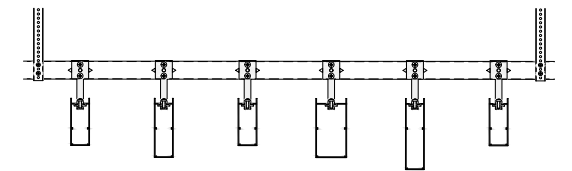
SYSTEMS

Baffle SAS **500**

Beam SAS **740**

Beam SAS **750**

SECTION VIEW



RENDERING



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CONFIGURATION

Herringbone

OVERVIEW

The Herringbone Configuration takes inspiration from the classic geometric pattern, renowned for its directional design and visual impact. It introduces a sense of movement and rhythm to interiors, elevating ceilings from functional necessities to artistic statements. The repeating, interlocking pattern creates a dynamic interplay of lines and angles, adding a unique visual depth to any space.

Perfect for a wide variety of settings - from the hustle of a commercial office to the intellectual air of a university campus or the fast-paced momentum of an airport terminal - the Herringbone Configuration adds an element of design surprise.

In alignment with the rest of our Beams and Baffles collection, the Herringbone Configuration is fully customizable, giving architects the freedom to adjust their designs to meet specific requirements and deliver an aesthetic that perfectly matches their vision.

SYSTEMS

Baffle SAS **500**

Beam SAS **740**

Beam SAS **750**

PLAN VIEW



RENDERING



interplay
of lines
and angles



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Deansgate | Manchester, UK

CONFIGURATION

Radial

OVERVIEW

The Radial Configuration presents a captivating design aesthetic, curving harmoniously to form patterns that echo the natural elegance of radial symmetry. The concentric or radiating lines add a dynamic focal point to any space, transforming ceilings into an inspiring canvas that draws the eye and stirs the imagination.

Whether it's the bustling energy of a commercial office, or the composure of a university lecture hall, the Radial Configuration has the power to transform the ordinary into the extraordinary. Its visually compelling pattern not only uplifts the overall aesthetic but also serves as a brilliant solution for superior acoustic performance.

As with all of our Beams and Baffles collection, the Radial Configuration is fully customizable, enabling architects to craft spaces that are truly reflective of their design vision without compromising on acoustic control.

PRODUCTS

Baffle SAS **500**

Beam SAS **740**

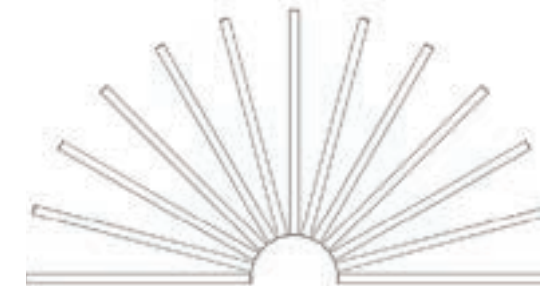
Beam SAS **750**



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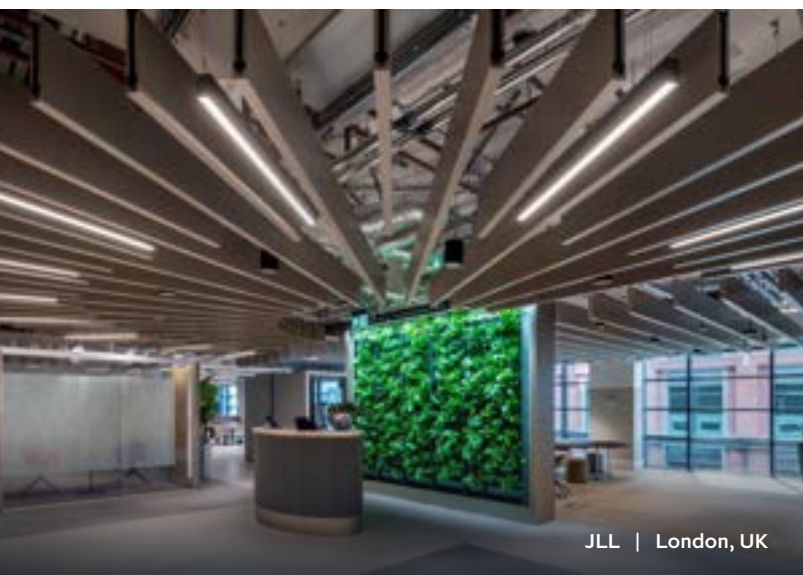
PLAN VIEW



RENDERING



harmonious
natural
elegance



JLL | London, UK



CONFIGURATION

Cranked

OVERVIEW

The Cranked Configuration adds an unexpected twist to the interior, producing a distinctive and engaging visual pattern. Its novel structure imbues spaces with a dynamic sense of movement, thereby creating an illusion of an ever-evolving architectural landscape.

Equally impactful in a variety of settings - from the pulsating heart of an airport to the reflective atmosphere of a retail store or the knowledge-seeking ambience of a public library - the Cranked Configuration adds a note of intrigue to any space. Its unusual geometry catches the eye and sparks curiosity, while its clever design also serves to optimize acoustic performance.

In keeping with our Beams and Baffles collection, the Cranked Configuration is customizable, providing architects with the freedom to design and providing options for the best possible sound control.

SYSTEMS

Baffle SAS **500**

Beam SAS **740**

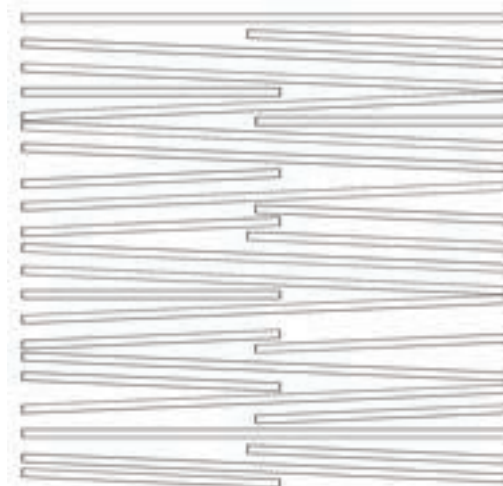
Beam SAS **750**



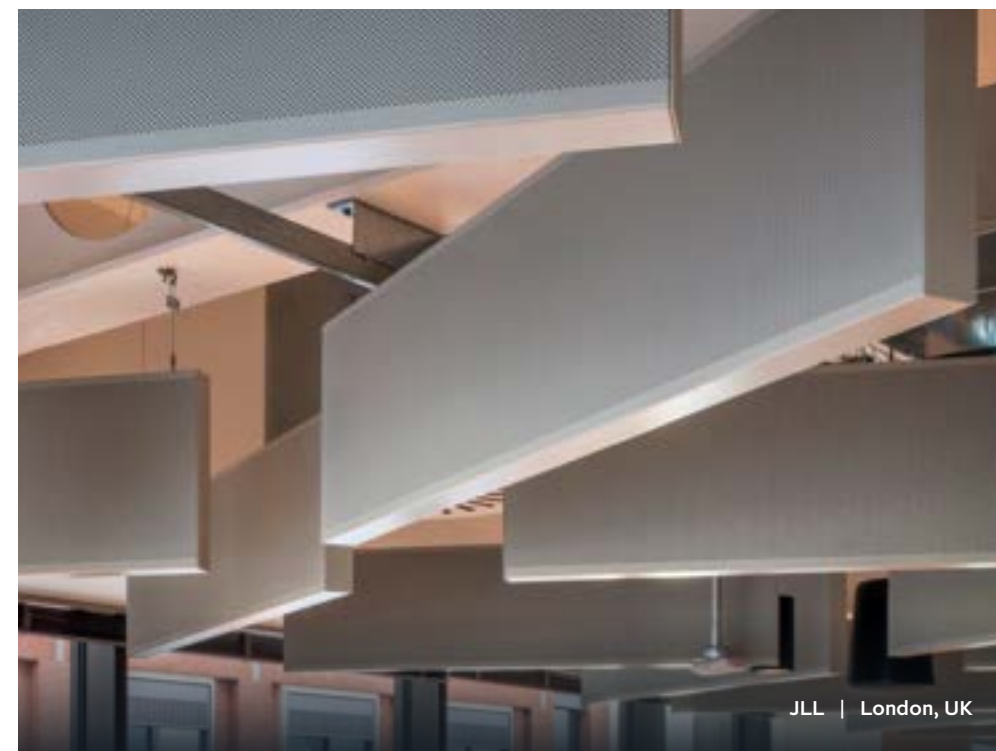
These SAS systems are Cradle to Cradle Version 4 Certified Bronze.

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PLAN VIEW



RENDERING



distinctive
and
engaging
visual
patterns

JLL | London, UK



Baffle SAS 500

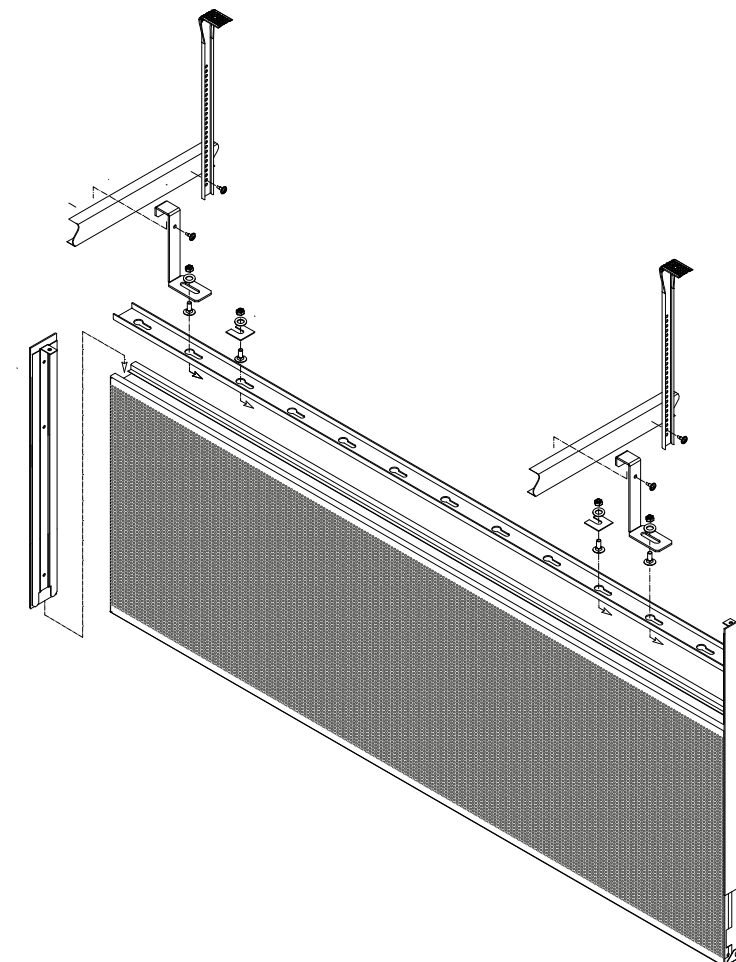


SAS 500 SYSTEMS ARE
CRADLE TO CRADLE CERTIFIED®
BRONZE V4.

A novel step away from traditional suspended acoustic ceiling systems. A welcome change in design and functionality, these baffles empower architects to unlock new dimensions in both visual appeal and acoustic excellence.

Ideal for spaces featuring exposed plenum, these baffles provide an artistically engaging acoustic solution. The SAS 500 system presents you with an array of colors and sizes, offering a customizable palette to enrich your architectural narrative. With the ability to suspend the baffles at varying heights and angles, you have the liberty to create unique visual dynamics within your spaces.

SAS 500 Acoustic Baffles offer more than a ceiling solution - they provide an opportunity to elevate your architectural story, enriching your spaces with compelling visuals and superior sound control.



SCAN TO
VIEW SYSTEM

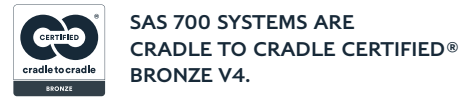


SYSTEMS

SAS

500
740
750

Beam SAS 740

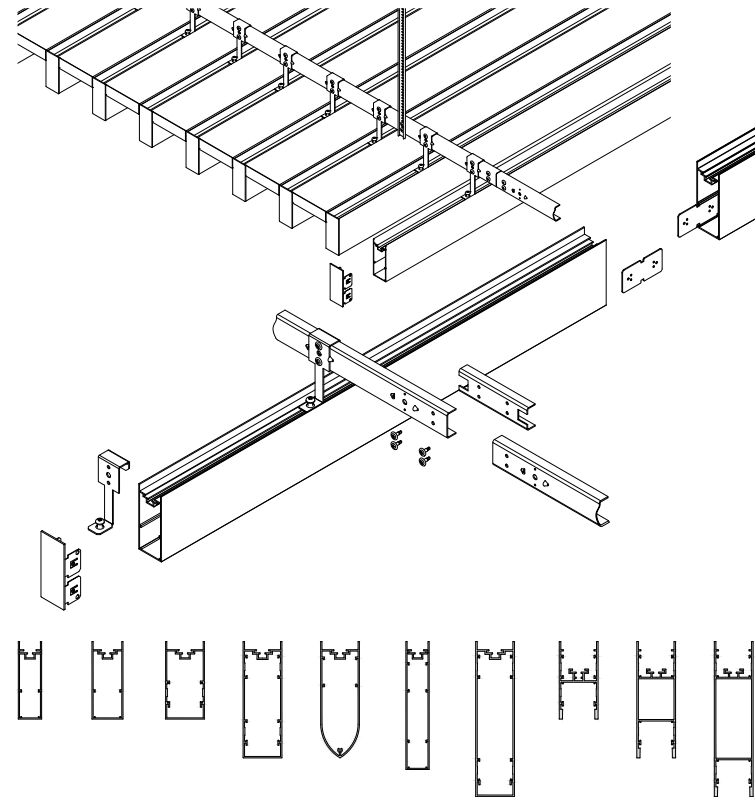


The SAS 740 system represents the pinnacle of creative versatility in our linear ceiling collection, providing architects with an innovative solution that is ready to meet even the most complex design challenges.

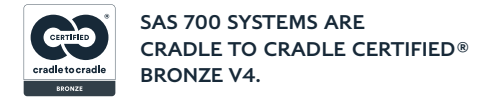
Capable of accommodating intricate geometry, shapes, and void access, the SAS 740 system redefines adaptability in ceiling design with unmatched clarity of sound. Standing out from other continuous linear profile systems, SAS 740 uniquely integrates with acoustic infill panels, offering enhanced sound control while maintaining a visually engaging aesthetic.

Crafted from aluminium, SAS 740 presents a premium aesthetic alternative to conventional suspended tile or open cell ceilings. This system embodies design elegance, transforming interiors with a touch of sophisticated charm.

Furthermore, the SAS 740 system offers an exceptional feature: a focus on seamless lighting integration. This emphasizes our commitment to working in unison with your specific lighting requirements, ensuring a cohesive and harmonious blend with the acoustic system.



Beam SAS 750

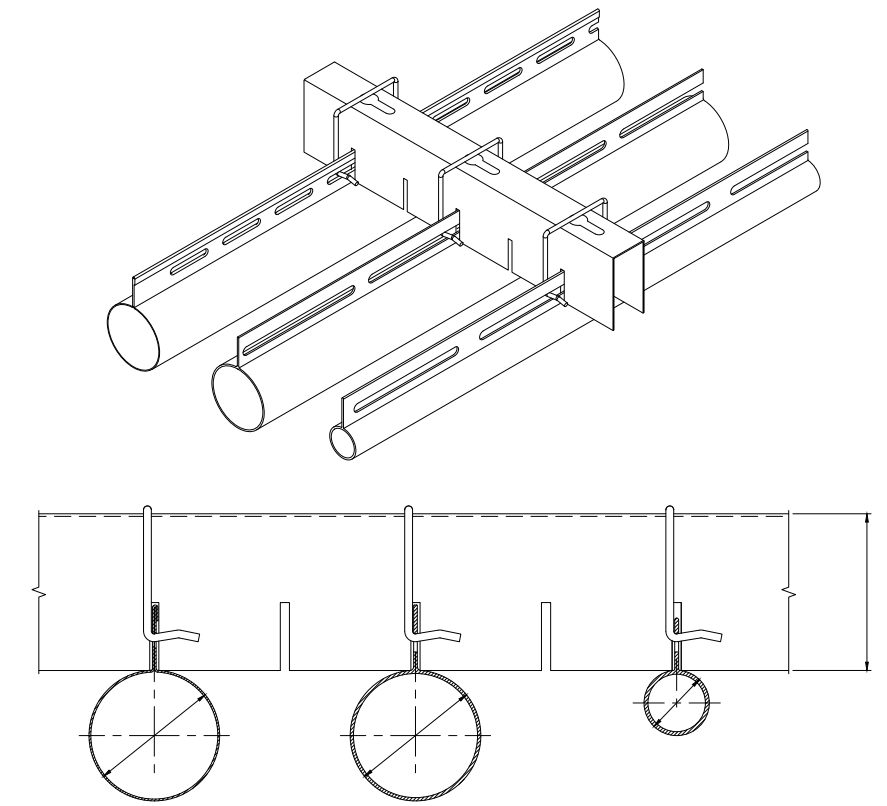


The SAS 750 system enables architects to weave together striking design elements with practical considerations, creating architectural spaces that are both visually stunning and functionally sound.

Tubeline, a key feature of the SAS 750 system, opens up a plethora of design possibilities by adding a dynamic layer of depth and texture to the space. From the allure of curves and waveforms to the versatility of horizontal, vertical, interior, and exterior mounting, Tubeline empowers you to push the boundaries of your design imagination.

The SAS 750 is available in two material options - aluminium extrusions or rolled steel tubular sections - each offering its unique visual appeal and durability. This choice further enhances your design flexibility, enabling you to select the material that best complements your narrative.

Additionally, Tubeline extends the functionality of the SAS 750 system by integrating comprehensive lighting solutions and providing visually discrete access. This seamless fusion of lighting, access, and aesthetic design elements ensures that your spaces are not only beautiful but also practical.

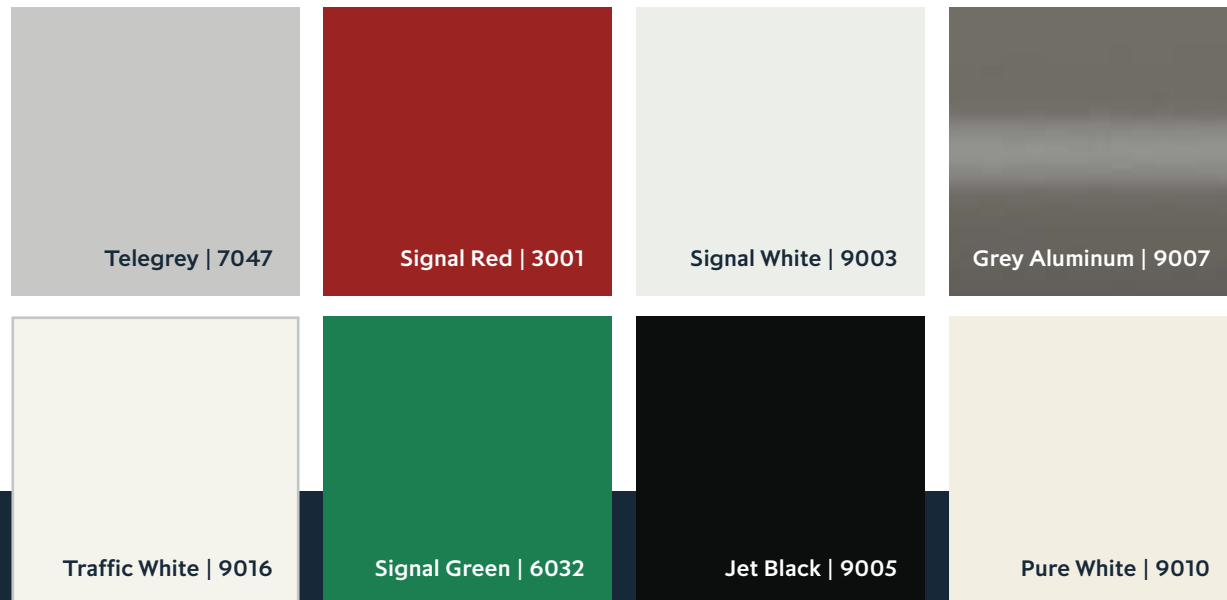


Patterns & Finishes

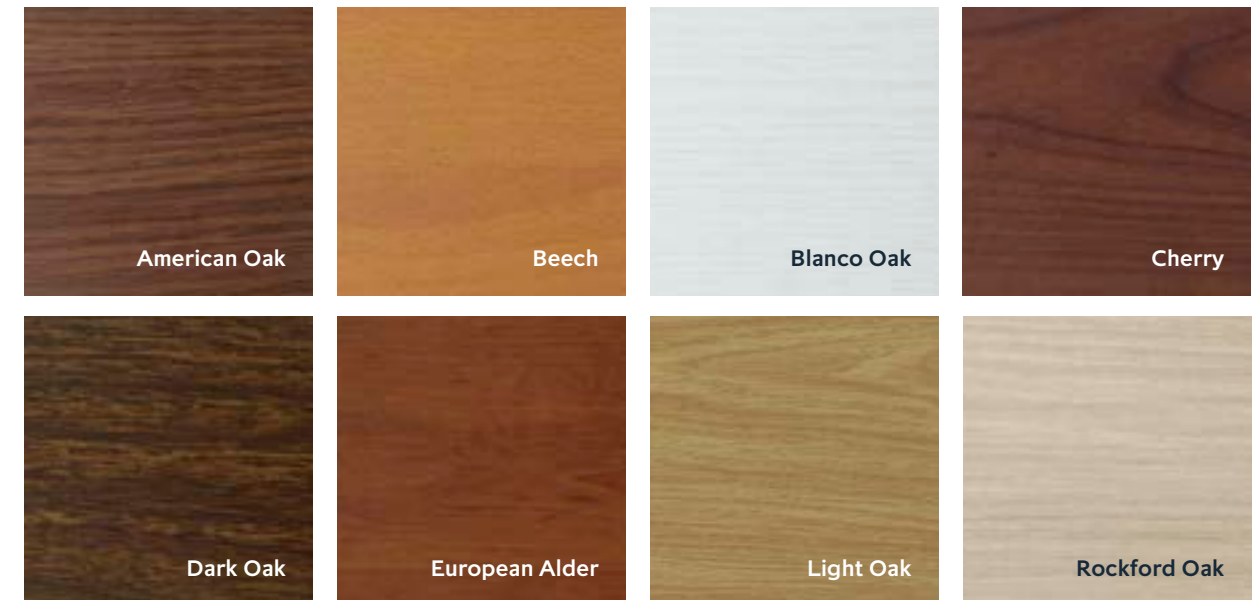


POPULAR COLORS

BESPOKE COLORS AND FINISHES AVAILABLE



POPULAR WOOD LOOKS



RAL COLOR MATCHING

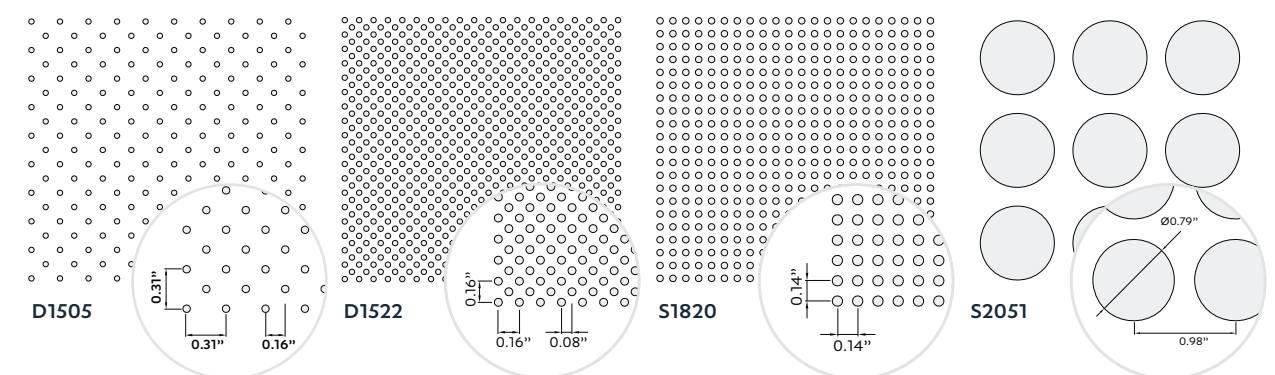
RAL Color Matching allows for seamless integration of our Beams & Baffles into your design palette, ensuring a perfect match with your chosen color scheme.

Recognized internationally for its precision, it offers a comprehensive range of hues, allowing architects to bring their unique visions to life. With this capability, our Beams & Baffles can adapt to complement any aesthetic.



PERFORATION PATTERNS

POPULAR PATTERNS SHOWN, OTHERS AVAILABLE UPON REQUEST



Perforations are specific to Baffle SAS 500



Technical Specifications

WARRANTY
25 Years

MATERIAL
Aluminum / Steel

SYSTEM WEIGHT
0.7 – 3.49lb/sq.ft

REACTION TO FIRE
ASTM E84/UL & Can/ULC S102:2018 –
Class A Flame Spread 10 Smoke development 5

SEISMIC RATING
Zones A & B
(others available by individual assesment)

 CRADLE TO CRADLE
CERTIFICATION
RATING & DETAILS

ACOUSTICS
Up to 1.0 NRC

LIGHT REFLECTANCE & PAINT FINISH
Up to 86% (Dependant on perforation)

RECYCLED CONTENT
Up to 80% recycled content
Endlessly recycled

CIRCULARITY
Product suitable reuse, refurbishment
and repurposing

EMBODIED CARBON
13-24Kg/m² of steel including sub-grid
and bracket
16-110Kg/m² of aluminum including
sub-grid and bracket



Wimbledon Courtside Restaurant | London, UK

Celebrating Sustainability

SCAN FOR
SUSTAINABILITY



Our Beams & Baffles not only deliver unmatched aesthetic appeal and functional performance, but they also contribute positively to the global sustainability movement.

This globally recognized certification (Bronze v4) assures our valued clients and partners that our Beams & Baffles have been thoughtfully designed and meticulously crafted with respect to environmental and social impact. From responsible material sourcing and manufacturing processes to the consideration of end-of-life reusability, our products embody our dedication to promoting a circular economy.

By choosing SAS International, you are not just selecting a product, but making a conscious choice for a better, more sustainable future. Together, let's design spaces that resonate with beauty, innovation, and sustainability.



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