

Product Guide

# Modulo<sup>®</sup> Group 1

The prefinished tongue and groove lining system for high occupancy or fire-rated environments.

hello@screenwood.com.au  
+61 2 9521 7200  
screenwood.com.au





Modulo® Group 1, Arc  
finished in NAVURBAN Diamond™  
Black Mountain

For over 20 years, we've proudly collaborated with leading interior architects and designers, shaping rich and sustainable spatial experiences that enhance comfort, well-being, and a deeper connection to nature.

Modulo<sup>®</sup> by Screenwood is the cost effective prefinished linear lining board of choice for those seeking creative freedom to sculpt visually and texturally dynamic woodgrain interiors.

# Modulo® Group 1

The Modulo® Group 1 fire-rated tongue and groove lining system offers the same market-leading design versatility as our bestselling Modulo® range.

It provides a cost-effective, non-combustible solution for those seeking creative freedom to sculpt ultra-realistic woodgrain interiors. With three distinctive profiles and an extensive range of finishes, Modulo® Group 1 is an exceptional choice for commercial and residential projects.

## Product highlights

### World-class sustainability

Global GreenTag™ certified GreenRate Level B and GreenTag PHD PlatinumHEALTH™.

### Fire certified

Group 1 fire-rated, tested to AS5637.1.

### Unprecedented design versatility

Suits vertical, horizontal and sculptural applications.

### Premium finishes

Extensive choice of durable NAVURBAN™ finishes.

### Efficient installation

Lightweight, easy and cost-effective to install.

### Low maintenance

Easy cleaning and no annual staining.

### Australian made

Designed and made in Australia by Screenwood.

### Fast lead time

Fast turn around times with express options available.

The Modulo® tongue and groove system is also available in Group 1 and Acoustic substrates.





# Empowering safe and stylish interiors

Technically and visually resolved, Modulo® Group 1 ensures compliance, cost-effectiveness, and efficient installation for large or small-scale interior projects.

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## Suitable applications

- High-occupancy interior projects.
- Internal ceilings and walls with acoustic requirements.
- Group 1 fire-rated interiors.
- Any projects requiring an ultra-realistic woodgrain acoustic lining for higher fire-rated interiors.

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## Suitable markets

Aged care	Government	Transport hubs
Childcare	Healthcare	Multi-res developments
Commercial	Hospitality	Public buildings
Education	Hotels and clubs	Retail

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Note: This product is not warranted for external use.



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# Comprehensive Testing and Certifications

<div>Global GreenTag™ certified</div> <div>Global GreenTag™ certified GreenRate Level B and GreenTag PHD PlatinumHEALTH™.</div>	<div>Fire certified</div> <div>Group 1 fire-rated, tested to AS5637.1.</div>	<div>UV resistant</div> <div>NAVURBAN™ tested for exposure in indoor applications to ASTM D4459.</div>	<div>Low VOC</div> <div>Exceeds GBCA requirements for commercial fitouts. NAVURBAN™ tested for organic emissions to ASTM D5116-2017.</div>
<div>Resistant to wear</div> <div>NAVURBAN™ tested for abrasion resistance to AS 1580.</div>	<div>Light Reflectance Value (LRV)</div> <div>NAVURBAN™ tested for exposure in indoor applications to AS/NZS 1428.1.</div>	<div>Packaged sustainably</div> <div>Arrives in recyclable packaging.</div>	<div>Results available on request.</div>





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Black Mountain

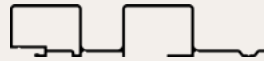
# Choose your Modulo® Group 1 profile

## Arc



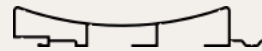
Available lengths	2.7m, 3.6m, 5.4m
Effective cover	100mm
Thickness	21.5mm
Weight	6.6kg/m <sup>2</sup>
Curve radius	500mm

## Batten



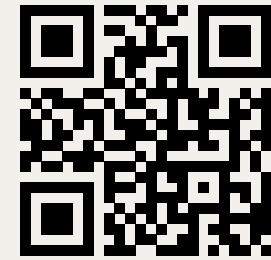
Available lengths	2.7m, 3.6m, 5.4m
Effective cover	100mm
Thickness	22.5mm
Weight	8.1kg/m <sup>2</sup>
Curve radius	500mm

## Flute



Available lengths	2.7m, 3.6m, 5.4m
Effective cover	100mm
Thickness	18.5mm
Weight	7.1kg/m <sup>2</sup>
Curve radius	500mm

## Order profile samples



Scan the code or visit  
[screenwood.com.au/modulo-group-1](https://screenwood.com.au/modulo-group-1)





**Modulo® Group 1, Batten**  
finished in NAVURBAN™  
Balmoral



# Choose your finish

Modulo® is profile-wrapped in premium NAVURBAN™ non-PVC olefin decorative film. Choose the ideal finish from our extensive range to complement your project vision.

## Available finishes

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### NAVURBAN™ range



Sustainable and functional, the NAVURBAN™ range is a premium timber alternative. The innovative surface technology features 3D embossed textural woodgrain patterning for an ultra-realistic timber aesthetic.

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### NAVURBAN Diamond™ range



This technologically advanced version of the NAVURBAN™ range features the same ultra-realistic woodgrain aesthetic with a reinforced UV coated top layer for diamond strength durability.

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### NAVURBAN Elements™ range



With industrial characteristics and on-trend tones, NAVURBAN Elements™ brings your project to life with a smooth texture and patina-look finish.

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### NAVURBAN Silken™ range



This minimalist, sophisticated finish creates a high-quality aesthetic in contemporary spaces. The range is available in subtle solid colours that evoke a sense of calm.

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### View our extensive collection of finishes



Our collection of finishes can change to reflect interior colour forecasts and innovations. For the most up to date finishes, please visit [screenwood.com.au/finishes](https://screenwood.com.au/finishes).

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## Finish benefits

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### Connecting with nature by design

Choose a NAVURBAN™ or NAVURBAN Diamond™ finish for an ultra-realistic textural timber aesthetic featuring 3D embossed woodgrains.

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### NAVURBAN™ advantages:

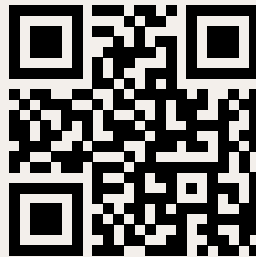
- Scratch resistant
  - Stain and water resistant
  - Anti-bacterial
  - UV resistant
  - Low maintenance  
(wipe down with warm, soapy water)
  - Low VOC
  - NAVURBAN Diamond™ offers an extra layer of protection for ultimate durability.
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### Consistent project finishes

Benefit from superior, visually consistent finish matching across prefinished Screenwood and NAVURBAN™ product surfaces.

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### Order finish samples



Scan the code or visit  
[screenwood.com.au/samples](https://screenwood.com.au/samples)



# In-built sustainability

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## Australian made for sustainability control

We proudly manufacture this product in Australia to control sustainable business practices from start to finish.

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## Global GreenTag™

Modulo® has achieved Global GreenTag™ certification to Level B and the PlatinumHEALTH™ rating. This certification aligns with your green building and sustainability goals by ensuring the product meets stringent world-class standards for health and safety, non-eco-toxicity, post consumer recycled content, waste reduction, and compliance with environmental and labour regulations.

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## Green Star rating credits

Using Global GreenTag™ certified Modulo® Group 1 enables you to access product credits towards the Green Star rating system administered by Green Building Council Australia.

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## Ethical sourcing and supply chain transparency

Modulo® is sourced from ethical suppliers who comply with stringent Global GreenTag™ criteria, ensuring sustainability throughout the value chain.

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All our products are designed  
and made in Australia at our  
factory in Kirrawee, NSW.





# Project gallery

Modulo® has been selected by leading interior architects, designers, and builders for prestigious projects, including the world-class, award-winning Allianz Stadium, IMAX® Sydney, Perth City Library, The Lakes Golf Club, Wyvern Private Hospital, ACT Law Courts, Western Sydney Conference Centre, and Garangula Gallery.

## Need more inspiration?

Visit [screenwood.com.au/projectgallery](https://screenwood.com.au/projectgallery) and be inspired by our regularly updated case studies.



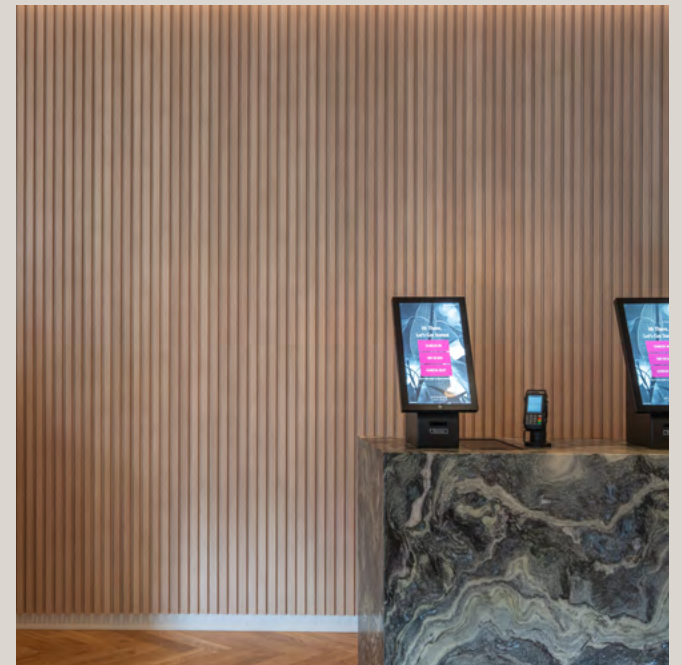
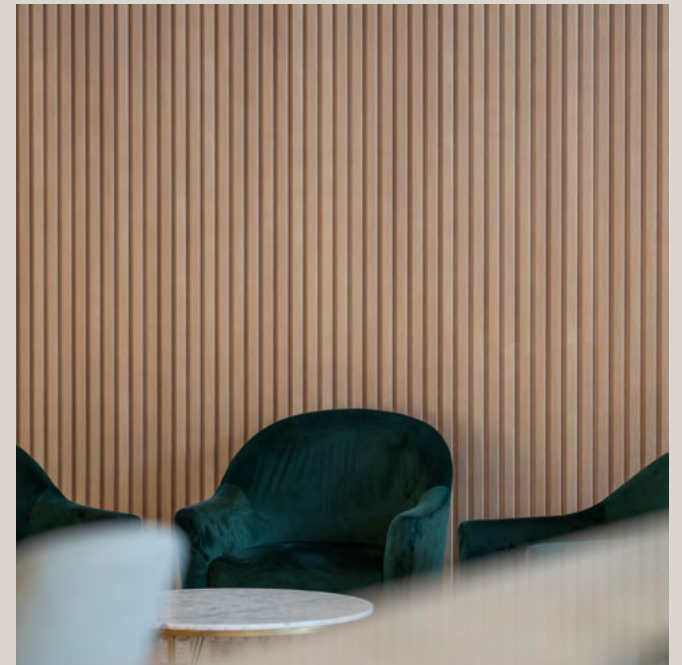
**Modulo® Group 1, Batten**  
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**Modulo® Group 1, Batten**  
finished in NAVURBAN™  
Oakwood

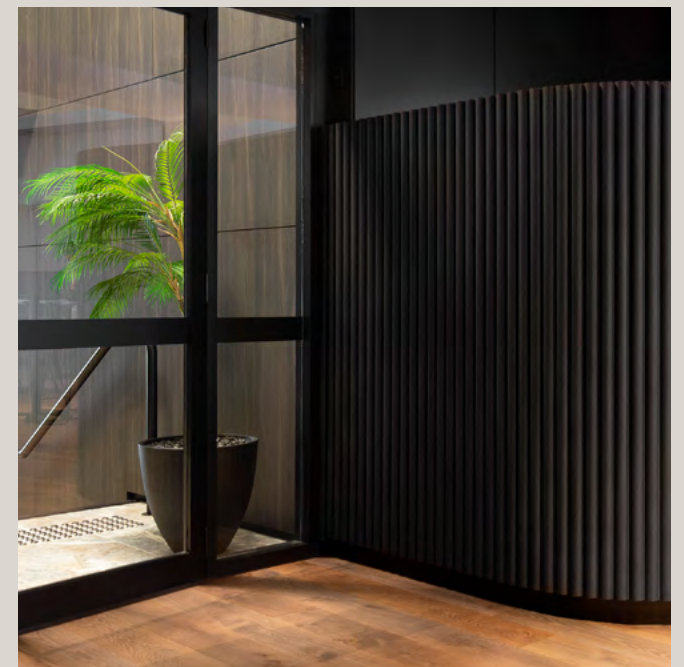
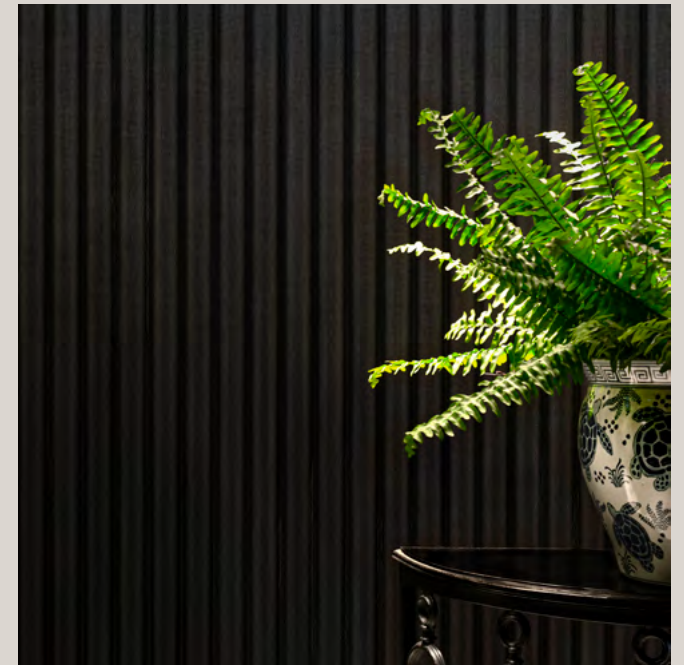






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# How to specify

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Product	Screenwood Modulo® Group 1
Application	Internal
Substrate	Aluminium
Fire Rating	Group 1
Profile	Select applicable profile: Arc Batten Flute
Lengths	Select applicable lengths: 2.7m, 3.6m, 5.4m
Finish	Insert selected finish e.g. NAVURBAN™ Toorak

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# Ordering and delivery

## How to order

To place an order or request a quote, email [hello@screenwood.com.au](mailto:hello@screenwood.com.au) or contact our expert team on +61 2 9521 7200.

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## Delivery time

Confirmed upon receipt of deposit.

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## Express orders

Please contact us to confirm the timeframe.

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## Minimum order quantity

A set-up charge applies on orders below our minimum order quantity of 108 linear metres.

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# Installation

## Installation and finishing

Modulo® Group 1 is a prefinished, lightweight tongue and groove lining that provides a fast and cost-effective installation.

- It is easy to carry, cut, and fix, ensuring a fast installation - no componentry or prep work is required.
- Can be installed using off-the-shelf top hat/furring channel and screws instead of expensive, proprietary systems.
- Easy vertical break points to allow for various end-point finishing and curving.
- Off-the-shelf aluminium angle can be used for edging and reverse angles.

For comprehensive installation and finishing instructions, please view our **Installation Guide**.

For further resources, visit [screenwood.com.au/resources](https://screenwood.com.au/resources).

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Book an on-site  
project consultation

An expert will visit you with a  
complete sample kit and provide  
technical guidance, specifying  
advice, pricing, and quotes.

Call us on +61 2 9521 7200 or  
email [hello@screenwood.com.au](mailto:hello@screenwood.com.au)  
to book your consultation today.



# About Screenwood

We empower visionary interior architecture by championing the principles of strength, utility, and beauty in architectural and acoustic decorative lining innovations.

As designers and manufacturers, we strive to create a positive impact through technical expertise, master craftsmanship, and genuine care for people and the planet.

We're proud to earn customer trust through consistency, delivering meticulously engineered products and systems that set the benchmark for performance, cost-effectiveness, and ease of installation.



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# One architectural product family. Unlimited design potential.

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## Modulo®



The trusted tongue and groove panelling system for interior architects and designers seeking a cost effective, simple-to-install solution without compromise. Modulo® is available in Group 1, 2, and 3 fire-rated substrates as well as Group 1 acoustic versions - all with Global GreenTag™ certifications to align with your sustainable building vision.

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## Panels



Our prefinished and preassembled acoustic linear batten system delivers an NRC of up to 1.0. The Panels system is available in a range of profiles in PEFC™ solid timber or fibreboard prefinished in NAVURBAN™ olefin film.

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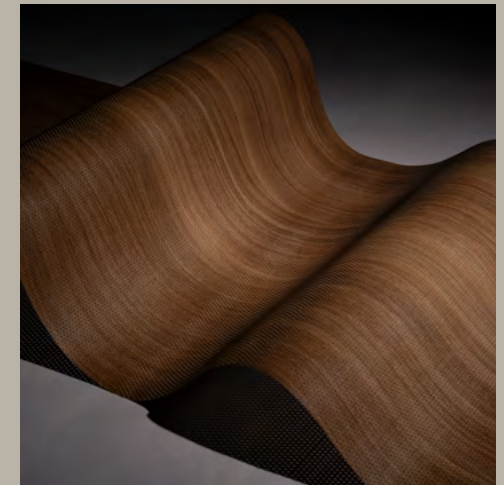
## Stix®



The Stix® collection presents a sophisticated range of prefinished, loose decorative battens, technically designed to complement our Modulo®, Panels and Soundlina® systems. Global GreenTag™ certified Stix® battens are available in Group 2 and 3 fire-rated substrates.

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## Soundlina®



Winner of the 2024 Good Design Award, Soundlina® is the world's first-to-market perforated architectural wall covering with high acoustic performance. Boasting an NRC of 0.85, a Group 1 fire rating and Global GreenTag™ certification, Soundlina® is prefinished in NAVURBAN Diamond™ for ultimate durability and an ultra-realistic woodgrain aesthetic.

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Need guidance and advice?  
We're ready to help.

**Screenwood Australia**

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**Be inspired**

Explore our product innovations and  
get inspired at [screenwood.com.au](https://screenwood.com.au)

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**Acknowledgement of Country**

In the spirit of reconciliation, we acknowledge the Traditional Custodians of Country throughout Australia and their connections to land, sea and community. We pay our respect to their Elders past and present and extend that respect to all Aboriginal and Torres Strait Islander peoples today.

**Screenwood for all**

Our products are for everyone, and so is our workplace. We believe in constantly building a diverse and inclusive culture for a more equitable world.

