MAXI BEAM

The elegance of heavy duty timber beams without the hassle of working with solid timber!

Simple, bold and attractive • Lightweight, rigid and no twisting • Environmentally preferable



SUPAWOOD.COM.AU

Introducing MAXI BEAM

MAXI BEAM is the lightweight beam system that provides incredible visual style while also being easy to specify, and fast to install!



Minimal framing required MAXI BEAM weighs only around 3kg/Lm for a 200mm deep beam. This lightness relieves the support structure of extra load and means you don't need specially engineered framing.

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Looks good long term MAXI BEAM does not warp or twist like solid timber can. The honeycomb core provides extreme rigidity, impact resistance and enables architects to create larger cantilevers.

Better acoustics

MAXI BEAM is acoustically diffusive. Install under a perforated SUPACOUSTIC ceiling or SUPABAB black acoustic backing boards to achieve acoustic absorption. Contact us for detailed backing option drawings.



Quick install

MAXI BEAM's proprietary fixing systems include fixing cleats and installation instructions. Afix to an open suspended frame, a suspended ceiling, walls or as a screen from floor to ceiling. We provide fixing system engineering certification.















Integrate lighting to point the way

SUPALAMI Striped Mahogany laminated shaped beams with integrated LED lighting at IGA Romeo's Food Hall in the Sydney MLC Centre.

Define areas while maintaining continuity and flow

SUPAVENEER Spotted Gum natural timber veneer balustrades and screen for the TAFE NSW Health & Support Building, Kingswood Campus.

Play with directions, size and colours

Staggered SUPALAMI Light Tasmanian Oak laminate ceiling features and screens in the members' areas at Perth's Ascot Racecourse.

Define a space

SUPAVENEER Blackwood natural timber veneer at Simonds Stadium in Kardinia Park, Victoria.

Adaptable as your imagination

Contoured beams in SUPALAMI Light Tasmanian Oak laminate at 157 Walker St in North Sydney.



WHATITIS...



A honeycomb or hollow core provides 65% of beam thickness

Engineered wood panel skin

Veneer, laminate or painted finish to all visible faces



Create a chunky beam look

Long length beams in SUPALAMI Striped Mahogany in varying heights and spacings at Melbourne's Jasper Hotel.



Create proportion, intimacy & interest

SUPALAMI light Tasmanian Oak laminate beams form floating rafts on the ceiling of the food hall at Westfields Penrith.









In response, we've been making MAXI BEAM even more adaptable including options such as:

- Tailor-made shaping
- Integrated lighting
- More finishes
- > Finishes to match panels and slats
- > Extra-large beams
- > Longer unsupported spans
- Fire-retardant options



Download our MAXI BEAM Ideas showcasing more than 30 ideas.

If you can **imagine** it, it's possible with MAXI BEAM

Finishes and colours

including economical laminated and veneer finishes.

	Fire hazard properties group number	Maximum single-piece length	Small	Medium	Large	Custom size x 50	Any custom size
SUPALAMI	3	2,775	145x50	195x50	295x50		
SUPAVENEER (Non fire-retardant)	3	3,000	145x50	195x50	295x50		
SUP FINISH (Non fire-retardant)	3	3,500	145x50	170x50	270x50		
SUPAFINISH (Fire-retardant)	2	2,900	145x50	170x50	270x50		
SUP SURFACE V-Series (Non fire-retardant)	3	3,500	145x50	170x50	270x50		\checkmark
SUPASURFACE V-Series (Fire-retardant)	2	2,900	145x50	170x50	270x50		
SUPACOLOUR (Non fire-retardant)	3	2,775	145x50	195x50	295x50		
SUPACOLOUR (Fire-retardant)	2	2,900	145x50	195x50	295x50		

SUPALAMI (SL) Laminates The most economical beam option and includes a range of rustic textured finishes. $\underbrace{White}_{2000 \, SL} \underbrace{Rustic}_{White} SL \underbrace{Light}_{Oak} SL \underbrace{Rustic}_{SL} Oak \underbrace{Rustic}_{Black} SL \underbrace{Rustic}_{Black} SL \underbrace{Rustic}_{Black} SL \underbrace{Rustic}_{Black} SL \underbrace{Rustic}_{Rustic} SL \underbrace{Rustic}_{Rusti$



Highly durable satin, high gloss and metallic finishes matched to any colour.

Other custom finishes are available for large projects. Just ask our technical staff.

Global technology and know-how. Local manufacturing and support.

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SUPAWOOD are market-leading experts in lining and paneling systems. Contact us and find out how we can help bring your next project to exciting, vivid life.



Click here to Download our Specifications Wording & Technical Details



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As adaptable as your *imagination* ...