Modinex

Product Showcase

Newport Channel Cladding

modinex.com.au

Sustainably sourced, Australian made innovations

Timber is a sustainable, renewable, carbon-positive resource that can reduce the carbon footprint of your project. Designing with timber enhances the sustainability of your space by capitalising on natural materials that can be re-purposed in the future.

At Modinex, we pride ourselves on being environmentally responsible. Our local base gives us the advantage of collaborating closely with architects and designers. By understanding your needs, we can create sustainable design solutions that are compliant, fit-for-purpose and brimming with natural beauty.

Our manufacturing plants utilise natural timber plantations that are PEFC certified, ensuring our design collections that are sourced from sustainably managed forests. We also use environmentally sustainable, ultra-low VOC coatings to protect our environment for the generations to come.

Contemporary class with confidence

In addition to precision-machined tongue and groove profiles, the Newport Channel Cladding system features proprietary corner stops and end trims – all manufactured from naturally durable natural hardwoods

Design and Performance

Sustainable timber — Available in a range of sustainably certified hardwood timber species

Certification — FSC certified species are available

Fire rating — All Modinex timber species can achieve Group 3 for internal applications (Group 1 when treated with Fireshield). Modinex hardwood species are suitable for external applications up to BAL29

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Pre-finished coatings available — Available in a range of standard colours

Application — Suitable for out of weather or external use

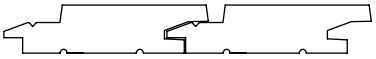
How to specify

Download REVIT files, installation instructions, product care and technical information at **modinex.com.au**

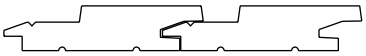
Choose your shape

PROFILE CODE	DIMENSION
PR-NCBG5C-70X19	70mmW x 19mmD
PR-NCBG15C-70X19	70mmW x 19mmD
PR-NCBG5C-120X19	120mmW x 19mmD
PR-NCBG15C-120X19	120mmW x 19mmD
PR-BTN-40X40	40mmW x 40mmD
PR-BTN-60X40	40mmW x 60mmD

Profiles



70mm wide
19mm thickness available with 5mm groove

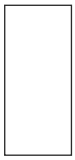


70mm wide
19mm thickness available with 15mm groove

120mm wide
19mm thickness available with 5mm groove

120mm wide
19mm thickness available with 15mm groove

40mm wide
40mm thickness available



40mm wide
60mm thickness available

Choose your finish

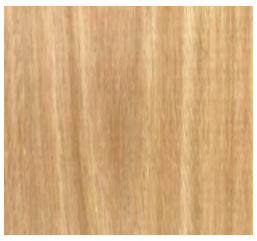
See Modinex website for full range of colour and coating options.

Timber Species

All our ranges of timber species are available in set length and random length. Please contact our projects team for more information.

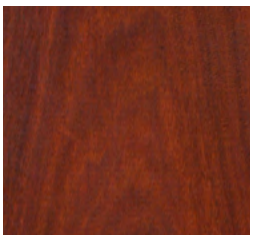
— HARDWOOD

Hardwood species can be used for 15mm thickness or greater for out of weather applications and 18mm thickness or greater for external use.



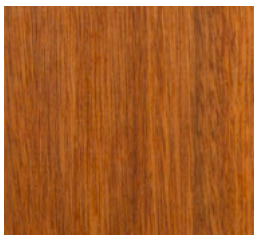
Blackbutt

FSC Certification is available



Ironbark

FSC Certification is available



Spotted Gum

FSC Certification is available

Timber Coatings

Modinex offers a range of standard and custom coating to meet our client's design requirements, whilst offering the best protection to our beautiful timber collections. All our coatings at Modinex are ultra-low VOC or VOC-free coatings. Please note some profiles are not available in all timber species.

Penetrating Oil Coatings

Penetrating oils can be used for both internal and external conditions. These oils penetrate the cellular structure of the timber giving it greater protection against UV and weathering. If you are looking for a natural Patina finish, we can apply our Mist or Patina coatings to achieve a natural from installation. Penetrating oil achieve a natural matt finish.

Suitable for external conditions

UV Catalysed Coatings

UV catalysed coatings offer excellent surface projection to timber whilst being free of solvents and VOC free. UV coatings are available in matt or satin finish in a range of stain colours. UV coatings are one of the most sustainable and environmentally friendly coatings.

Suitable for out-of-weather use only

Acid Catalysed Coatings

Acid catalysed coatings are commonly used for clear finishes in a matt or satin finish. These coatings are extremely hard-wearing.

Suitable for out-of-weather use only

Custom Coatings

If one of our standard stain colours does not meet your design requirements, we can apply a custom coating in which we can colour match any colour.

Suitable for out-of-weather use only

For further information on our range of coatings and colour please contact our projects team hello@modinex.com.au . A range of our finishes are a combination of both Acid Catalysed and UV Catalysed coating technology.

Create stunning wow factor with flexibility of style, texture, colour, shape and species.

Talk with our design team today about how to maximise the grandeur of your space. Our extensive product range puts a wealth of inspiration at your fingertips. We can even collaborate with you to innovate custom solutions, specifically designed to bring your vision to life and elevate your space with exclusive designer appeal.

Modinex

Let us help you specify your next project

Contact P—1800 156 455 E—hello@modinex.com.au

Learn more

Inspiration and product downloads available at **modinex.com.au**