



Product Showcase

Elements Channel Cladding



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.



Stable and beautiful

Modinex's Thermally Modified Hemlock is guaranteed to withstand even the harshest conditions. This thermally modified timber offers a durable, reliable and stylish cladding solution.

Design and Performance

Sustainable timber — Sustainably harvested timber species that is 100% PEFC Certified and chemical free

Fire rating — All Modinex timber species can achieve Group 3 for internal applications (Group 1 when treated with Fireshield). Softwood species do not meet the material requirements for BAL ratings

Variety in timber — Available in popular profiles in Thermally Modified Hemlock timber species

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

Application — Suitable for out of weather and external use

Durability — High durability for external applications

Design — Available in random or set length options

How to specify

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



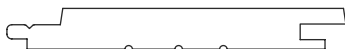
Choose your shape

PROFILE CODE	DIMENSION
PR-VHC-TMH-115X12	115mmW x 12mmD
PR-VHC-TMH-115X18	115mmW x 18mmD
PR-BTN-40X40	40mmW x 40mmD
PR-BTN-60X40	60mmW x 40mmD

Profiles



115mm wide
12mm thickness available



115mm wide
18mm thickness available



40mm wide
40mm thickness available



40mm wide
60mm thickness available

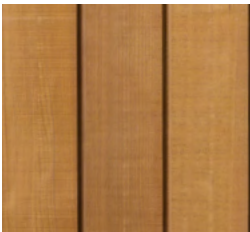




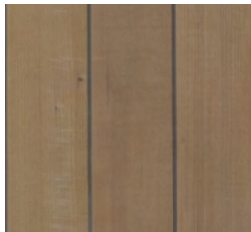
Choose your finish

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

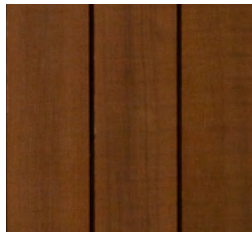
Colours



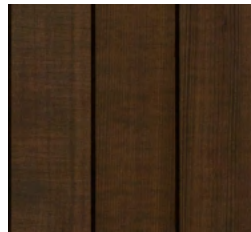
Raw



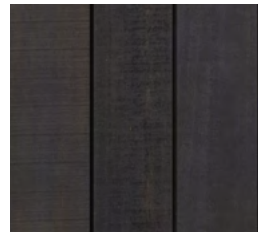
Patina



Walnut



Ebony



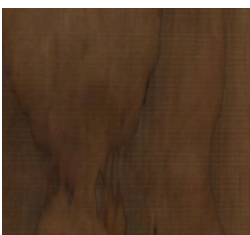
Graphite

Timber Species

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

— SOFTWOOD

Western Red Cedar, Alaskan Cedar & Hemlock are the only suitable species for 9mm thick profiles. All Softwood species can be used for 12mm thickness or greater. For external applications, please use 18mm thick profiles or greater.



Hemlock - Thermally Modified

Plantation
100% PEFC Certified

Timber Finishes

Through our bespoke in-house manufacturing capabilities, our collection of standard finishes can be customised to meet your design intent. Below is an example of our range of timber finishes available.



Band Sawn

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

For further information on our range of coatings and colour please contact our projects team hello@modinex.com.au .



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](https://www.modinex.com.au)

