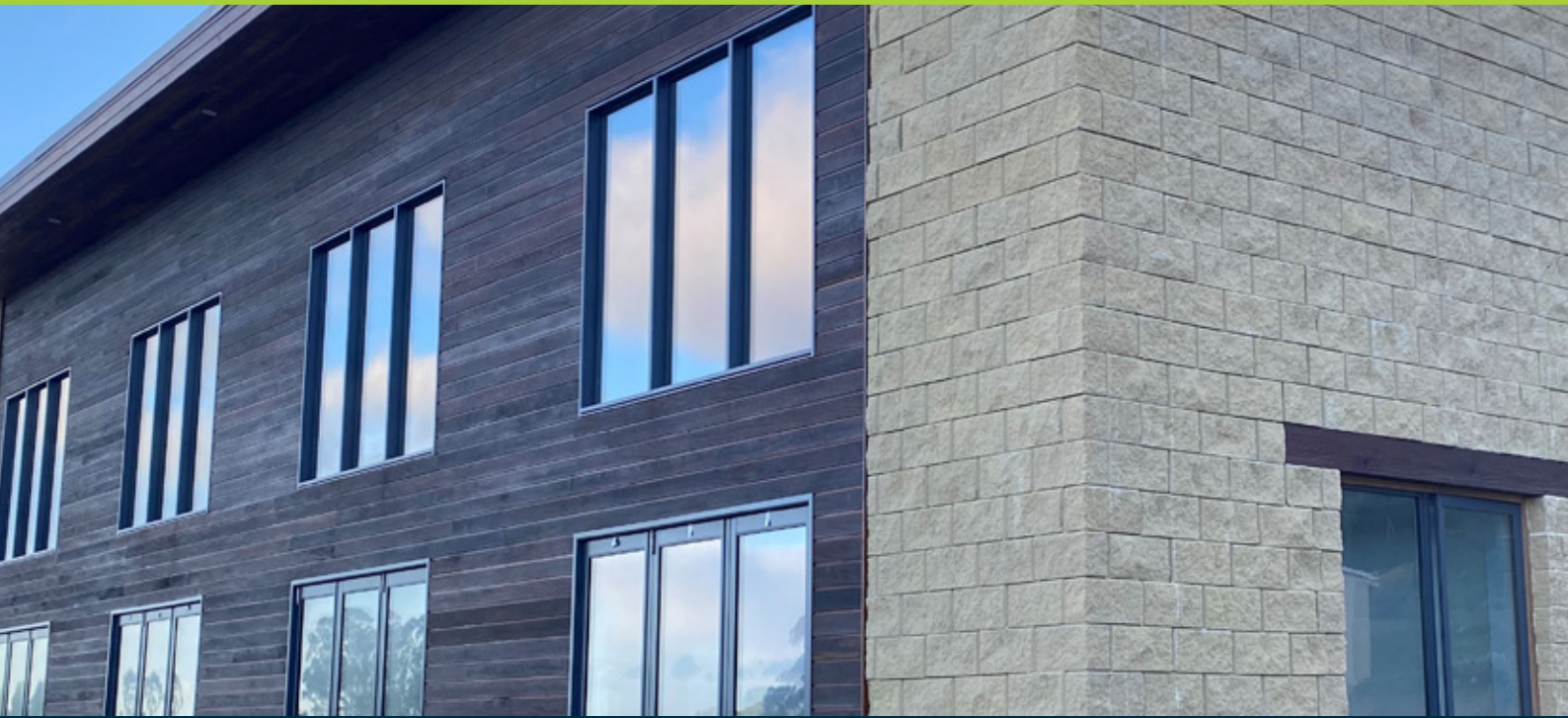




Newport Century Cladding

Newport Century Cladding



Unique rough sawn face

In addition to precision-machined tongue and groove profiles, the Newport Century Cladding system features proprietary corner stops and end trims – all manufactured from naturally-durable hardwoods. The rough sawn face is perfect for applying timber stains, giving the project a natural look and textured feel.

Features and benefits



Concealed fixings*

Create continuous lines and a seamless finish with concealed fixings for internal applications.



Easy installation

Installation is a breeze with the easy-to-use tongue and groove profiles.



Complete system

Complete timber cladding system, including tongue and groove profiles, corner stops and end trims.



Precision machining

Perfectly accurate profiles every time, thanks to Modinex's precision machining capabilities.



Variety in Timber

Natural hardwoods - 4 species to choose from. Plus Rosewood and Merbau available for specification on any project.



Kiln dried

Timber is kiln dried to 10-14% moisture content to ensure stability.



Pre-oiling available

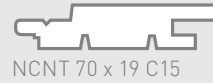
Modinex offers a pre-oiling service, saving time on-site and allowing penetrating oil to soak in prior to handling and installation.

This product is:

- Ideal for high-spec architectural projects and combines well with steel, stone and glass
- Precision-machined to a furniture grade finish
- Rough sawn face creates a natural look
- Available in 15mm shadowline
- Easy to install with no further sanding required and feature flush-fitting trims provided for the highest-quality finished result.

PROFILES

Newport Century Cladding



Finishing Trims available



External Window Nosing
40x40mm



Reversible Stop
32x32mm



Reversible Stop
57x32mm



Download the latest CAD files from the product section of modinex.com.au



Acoustics



Fire Rating

SPECIES



Ironbark
(Eucalyptus Sideroxylon)



Spotted Gum
(Eucalyptus Maculata)

Modinex's Century Cladding in Ironbark or Spotted Gum is the ideal solution, mixing a contemporary look with a rough sawn face.

Newport Century Cladding

Product Code	Cover (mm)	Thickness (mm)	Max Spans (mm)	Spotted Gum	Ironbark	Linear Meter per m ²
PR-NCNT15C-120X19-B	120	19	450	✓	✓	8.3
PR-NCNT15C-70X19-B	70	19	450	✓	✓	14.2
PR-NES-30X20	30	20	N/A	✓	✓	N/A
PR-NCS-32X32	32	32	N/A	✓	✓	N/A
ECHSP Horizontal Starter Profile	Aluminium Starter Profile Option available in 5400mm lengths					
ECACE/External/InternalCornerProfile	Aluminium Corner Stop Option available in 5400mm lengths					

Why Newport Century Cladding & Panelling?



Quality

- Our profiles are precision machined. All timber is visually graded to our Natural Select grade which comprises a minimum 2/3 Select and maximum 1/3 standard according to AS 2796.2.
- We ensure the stability of our timber by kiln drying to 10-14% moisture content.



Durability

- All of our hardwoods fall into the durability class 1 above ground category according to AS 5604.
- Above-ground life expectancy greater than 40 years.
- H3 treatment is recommended for all sapwood (refer AS 1604.1).
- We recommend Cutek Wood Preservative treatment.



Fire resistance

- Spotted Gum and Ironbark can be used in bushfire prone areas (refer AS 3959:2016 Table F1).
- If the application is considered to be extreme, contact Modinex for further advice.

To be successful with hardwoods, be sure to consider

- Expansion on large dimensions based on moisture content from local climate and exposure to direct sunlight.
- Whether to maintain the timber colour with regular application of oil-based timber preservative, or allow the timber to weather to a soft grey colour which requires minimal maintenance.
- Consider potential leaching of natural tannins onto structures below when detailing.
- Junctions and abutments to other services for flashings and waterproofing. Proprietary flush fitting stops take care of most vertical joints but horizontal flashing needs to be Zincalume or similar. Urbanline can assist with identifying problem areas.
- Limitation of butt joints, using Z flashing as an express joint for vertical cladding, or vertical express joints for some horizontal cladding to limit the need for large quantities of long lengths.

Further product information and downloads for Newport Century are available at modinex.com.au



Installation Instructions



Product Care



CAD files



Technical Information



Visit Newport Century Cladding Product page for more information

Like what you see?

Get in touch and order your free sample today!

Phone 1800 156 455 **Email** hello@modinex.com.au

For further product information and downloads **Visit** modinex.com.au

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LEADING EDGE ARCHITECTURAL