

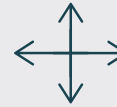


TMT TAIGA

*Thermally Modified
Pinus Sylvestris*



Unique Feature Grade Thermally Modified Timber



Dimensional stability



Easy Maintenance



Responsibly sourced and
non-toxic



For all climates



Certified premium quality



Beautiful grade & finish

JSC TMT® Taiga is a unique feature grade thermally modified timber that has beautiful natural rustic characteristics.

The product features oval-shaped “butterfly” knots showing up at regular intervals that give cladding and interiors a unique personality.

This product consists of products that have sound knots which offer a beautiful architectural feature.

THERMALLY MODIFIED TIMBER (TMT)

The JSC TMT range is treated using high heat and steam in a controlled environment, creating timber that is resistant to decay and dimensional changes - without the use of chemicals.

TMT Process

The JSC TMT range is treated using high heat and steam in a controlled environment, creating timber that is resistant to decay and dimensional changes - without the use of chemicals.

What is JSC TMT

JSC's Thermally Modified Timber (TMT) is a sustainable, non-toxic, and non-laminated timber solution, specifically sourced for the New Zealand market, offering enhanced durability, stability, and rich natural tones, with a range that includes a mix of lighter and darker, clearer and feature grade options - perfectly suited to New Zealand's diverse urban and rural landscapes.



Kohe Way Pukekohe | Hurley Architecture & Precision Builders

Disclaimer: Information relating to JSC products is necessarily general and is intended to be a guide only. The product may vary in dimension, appearance, or specification as a result of natural product variations, different installation methods, or uses of the product. Customers should independently verify all technical information and obtain independent advice to determine the suitability of the product for their intended purposes. The Customer is solely responsible for determining whether the product is suitable for their intended purposes. JSC is not responsible for the manner in which the product is used, and JSC accepts no liability (whether for negligence or otherwise) for any claim arising from or relating to information, documents or other materials provided by JSC.

INSTALLATION

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Note: When fixing JSC TMT® products use stainless steel fixings only. For comparable species speak to the JSC team about alternatives.



Kohe Way Pukekohe | Hurley Architecture & Precision Builders

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Seaview

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(03) 348 9726
23 William Lewis Drive
Sockburn



JSC PREMIUM ARCHITECTURAL
& BUILDING SOLUTIONS

TMT TAIGA APPLICATIONS

Due to the process of using natural methods of heat and steam Taiga® can be used for a variety of applications:

Exteriors

Exterior Cladding

JSC TMT® Taiga is a reliable choice for exterior cladding due to its improved dimensional stability, durability and aesthetics. It provides a modern finish for a variety of applications. Available in a range of JSC TMT weatherboard profiles. The TMT Taiga is **CodeMark Certified** under **JSC Cladding Systems**.

Exterior Battens

JSC TMT® Taiga looks incredible in external screening and can be used to create depth within an open space – with wide, broader battens – or privacy and intimacy – with narrower spacing and finer battens.



Interiors

In addition to the products attractive appearance, the thermal modification of wood omits the risk of harmful emissions. This makes this range an ideal material for interiors. TMT Taiga is highly suitable for

- Interior wall linings & ceilings
- Interior Battens
- JSC Clipp Batten System

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TMT TAIGA FINISHES

Whether you're designing for exterior facades or warm interior spaces, JSC TMT® Taiga offers a finish to match your design vision:

Brushed

A lightly textured surface that enhances the natural grain and allows coatings to absorb evenly. Ideal for modern exteriors and darker finishes.

Bandsawn

Commonly used for exterior cladding due to its textured surface, which absorbs coatings well and allows timber to weather more evenly

Dressed (Interior Use)

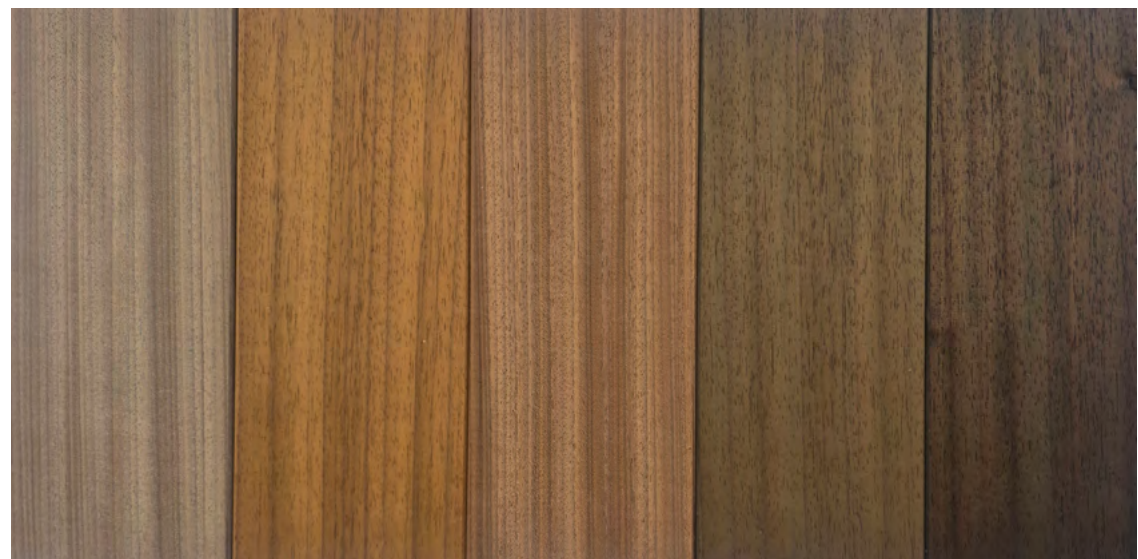
A smooth surface commonly used for interiors where low surface roughness is preferred and easier to clean, less likely to catch dust, and suitable for clear or tinted finishes.

TMT TAIGA SUITABLE COATINGS

Interiors

- Suitable for oil- and water-based coatings. JSC have their own coatings range - **JSC Coatings Range** which include JSC Scumble & JSC Coda
- Coatings improve UV resistance, reduce moisture ingress, and assist in design flexibility
- Accepts dark stains well with minimal dimensional movement
- Clear coated TMT Taiga will weather to a soft silver-grey over time

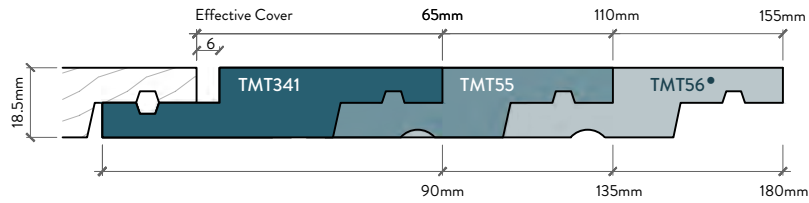
Tip: Always request a sample to see the finish and colour in your lighting conditions. Request samples at [jsc.co.nz/jsc-samples](https://www.jsc.co.nz/jsc-samples)



JSC TMT WEATHERBOARD PROFILES

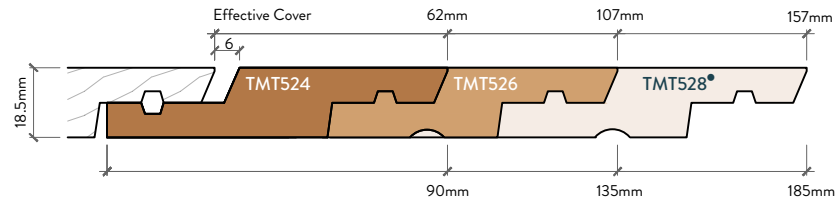
VERTICAL SHIPLAP WEATHERBOARDS

SQUARE EDGES PROFILES - 6mm CHANNEL



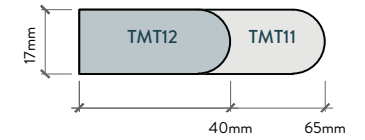
RUSTICATED HORIZONTAL WEATHERBOARDS

DOUBLE SPLAY RUSTIC PROFILES - 6mm CHANNEL

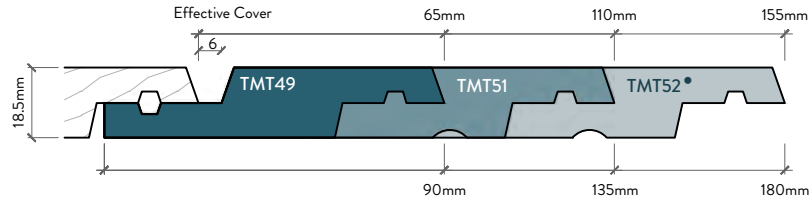


EXTERIOR MOULDINGS

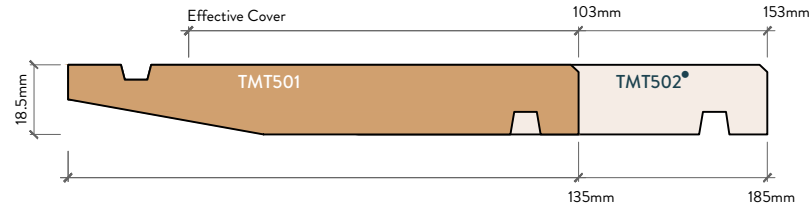
SCRIBER



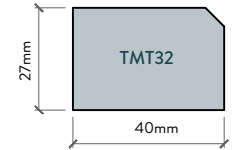
BEVELLED EDGES PROFILES - 6mm CHANNEL



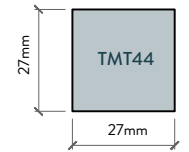
BEVEL BACK WEATHERBOARDS



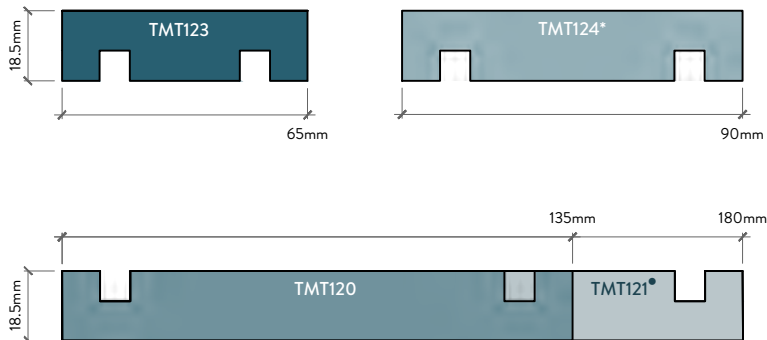
EAVES MOULD



INTERNAL CORNER MOULDING

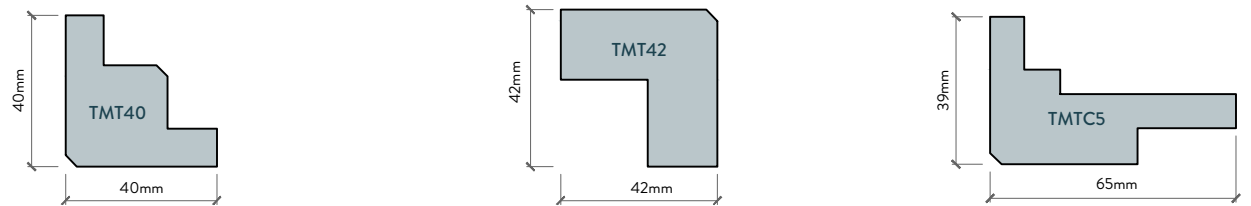


VERTICAL BOARD & BATTEN

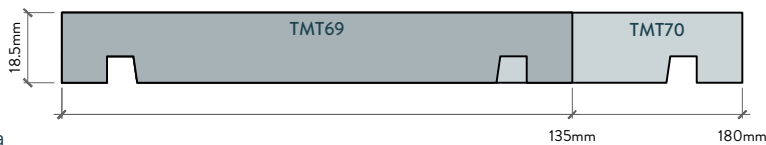


EXTERIOR MOULDINGS

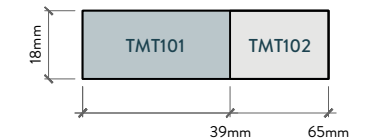
EXTERNAL CORNER MOULDINGS



FASCIA BOARDS



BATTENS



*NOTE: TMT124 to be used as corner profile only

*NOTE: Profiles not available in TMT Taiga

NOTES

1. Custom profiles available upon request.
2. Not all lengths are available in all profiles.
3. Profiles on this chart show the standard JSC Profile range.
4. Not all profiles or lengths are in stock.
5. Profiles are available in Band Sawn finish. Dressed and Brushed finishes are available depending on chosen specie and coating requirement.
6. Fixings: 316 Stainless Steel Annular Grooved Nails.
7. Details are subject to change without notification. Refer to www.jsc.co.nz for up to date documentation.
8. JSC weatherboards must be installed by a suitably qualified and experienced tradesperson in accordance with the chosen cladding specification, installation and maintenance documentation.

www.jsc.co.nz

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