



About Pine Products

Pine Products has a proud legacy of supplying high-quality Radiata Pine timber across New Zealand. Our extensive range of treated and untreated timber products is distributed through Southern Pine's strategically located centres in Christchurch and Auckland, ensuring fast and reliable delivery nationwide.

We specialise in outdoor timber solutions, including decking, fencing, landscaping, retaining walls, and structural applications. Our products are available in a variety of treatment grades—H3.2, H4, and H5—designed to meet the demands of New Zealand's diverse environments and building standards.



Installation & Maintenance

Decking Installation Tips

- 1. Site Preparation**
 - Ensure the ground is level and well-drained.
 - Use weed matting to prevent vegetation growth under the deck.
- 2. Joist Spacing**
 - 32mm thick decking → 600mm joist centres
 - 19mm thick decking → 450mm joist centres
- 3. Fastening**
 - Use stainless steel or galvanized screws to prevent rust.
 - Pre-drill holes to avoid splitting, especially near board ends.
- 4. Cutting & Sealing Timber**
 - Always use a sharp saw for clean cuts.
 - After cutting treated timber, seal exposed ends with an appropriate timber end-seal preservative to maintain durability and prevent moisture ingress.
- 5. Compliance**
 - Main access decks must meet NZ Building Code slip resistance of 0.40 (Clause D1/AS1).

Fencing Installation Tips

- 1. Post Placement**
 - Space posts 1.8m to 2.4m apart depending on fence height and wind exposure.
 - Set posts at least 600mm deep in concrete for stability.
- 2. Rails & Palings**
 - Use H3.2 treated rails and palings for above-ground durability.
 - Nail palings with two nails per rail for secure fixing.
- 3. Kickboards & Capping**
 - Install H4 kickboards at ground level to protect palings.
 - Use fence capping to prevent water ingress and enhance appearance.

Seasonal Maintenance Tips

Spring

Inspect for rot, warping, or loose fasteners.
Clean surfaces with timber cleaner or mild detergent.

Summer

Apply timber oil or stain to protect against UV damage.

Autumn

Clear leaves and debris to prevent moisture buildup.
Re-tighten any loose screws or nails.

Winter

Ensure drainage is clear to avoid pooling.
Avoid pressure washing—use soft brush and cleaner instead.

Contents:

Decking

Decking Information	1
Decking	2

Fencing

Posts	4
Sawn Posts	5
Rails	5
Palings	6
Dressed Palings	6
Fence Capping	7
Kickboard	7
Square Pickets	8

Agricultural

Agricultural Range	9
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Landscaping and Contruction

Retaining Wall	11
Pegs and Stakes	12
Boxing	13
Merchant Grade	14
H4 Non-Structural	14

Structural

Battens	16
Anchor Piles	16
Top Plate	16
Structural Timber	17

Decking Information

Merchant vs. Premium Grade Decking

Merchant Grade: A cost-effective option with a natural, rustic look. Expect visible knots, surface imperfections, and texture variations—ideal for practical outdoor spaces where appearance isn't a priority.

Premium Grade: A higher-quality choice with a cleaner, more refined finish. Fewer knots and defects mean a smoother, more consistent surface—perfect for polished, high-end decks.

Both options are durable, but premium grade is best for a sleek, long-lasting deck, while merchant grade is a budget-friendly solution for everyday outdoor use.

Grip Tread vs. Smooth Decking

Grip Tread: Grooved surface for slip resistance, making it safer in wet areas like pools, walkways, and high-traffic outdoor spaces. Has a more rugged, functional look. When using grip tread decking, it's crucial to install it with the grooved face facing up (towards the walking surface) and lay it perpendicular to the direction of travel to maximize its grip. The NZ Building Code (Clause D1/AS1) mandates that walking surfaces, including decks on main access routes, must have a minimum coefficient of friction of 0.4.

Smooth: Sleek and refined, easier to clean, and comfortable underfoot—great for patios and entertainment areas. Can be slippery when wet but can be treated with non-slip coatings.

Choosing the Right One: Under the New Zealand Building Code, decking on a building's main access route must meet a slip resistance of 0.40. Grip tread timber decking meets this requirement. For areas not considered a main access route, smooth-face decking can be installed.

If it's for your own back deck and you prefer a modern, elegant look with easier maintenance, smooth decking is ideal.



Decking

H3.2 treated decking available in grip tread or smooth, merch or premium grades. Pine Products Decking is supplied in set-length packs. Perfect for a classic Kiwi deck!

Merch Decking H3.2 Griptread

100x25mm

- Finished size: 88x21
- 160 pieces per pack

100x40mm

- Finished size: 88x32
- 160 pieces per pack

150x40mm

- Finished size: 140x32
- 72 pieces per pack

Premium Decking H3.2 Griptread

100x25mm

- Finished size: 88x21
- 160 pieces per pack

100x40mm

- Finished size: 88x32
- 70 pieces per pack

150x40mm

- Finished size: 140x32
- 70 pieces per pack

Premium Decking H3.2 Smooth

100x25mm

- Finished size: 88x21
- 160 pieces per pack

100x40mm

- Finished size: 88x32
- 70 pieces per pack





Fencing

Posts

Premium Dressed H4 Posts – Individually Wrapped

Manufactured to SG8 structural grade (above ground) and H4 MCA-treated (in-ground, non-structural), these kiln-dried posts are dressed and arressed for a smooth, clean finish. Each post is individually wrapped—keep the wrap on until installation for best results.

88x88mm SG8 Structural Grade

- Pack: 32 pieces
- Lengths: 1.8m, 2.4m, 3.0m, 3.6m
- **Kiln-dried after treatment**, dressed and arressed for a smooth finish. Individually wrapped for protection—leave wrap on until installation.
- **H4 MCA treated** for long-term durability with reduced environmental impact.



Solid H5 Structural Posts

Made from solid NZ Radiata Pine and H5 treated for in-ground use. These WAT (Wet After Treatment) posts are kiln-dried before treatment, allowing deep preservative penetration for long-term durability. Dressed and arressed for a strong, refined finish—ideal for premium structural applications.

88x88mm SG8 Structural Grade

- Pack: 32 pieces
- Lengths: 3.6m, 4.8m, 6.0m

90x70mm SG8 Structural Grade

- Pack: 40 pieces
- Lengths: 3.6m, 4.8m, 6.0m

Large Posts

Engineered for strength and reliability, our large posts are ideal for structural and fencing applications. Available individually or in packs to suit your project needs.

Sizes: 125x125mm, 150x150mm, 200x200mm

- Lengths: 1.8m, 2.4m, 3.0m, 3.6m
- Engineered for strength, ideal for heavy-duty fencing and structural use.
- Available H4 or H5 treated for enhanced durability.

Sawn Posts

H4 Treated Rough Sawn Posts

100x100mm

- Pack: 40 pieces
- Lengths: 1.8m, 2.1m, 2.4m, 2.7m, 3.0m, 3.6m

100x75mm

- Pack: 50 pieces
- Lengths: 1.8m, 2.1m, 2.4m, 2.7m, 3.0m

125x75mm

- Pack: 40 pieces
- Lengths: 1.8m, 2.1m, 2.4m, 2.7m, 3.0m
- Longer lengths available on request.

Rails

H3.2 Treated Rough Sawn Rails

75x50mm

- Pack: 104 pieces
- Lengths: 4.8m or 6.0m

100x50mm

- Pack: 80 pieces
- Lengths: 4.8m or 6.0m

150x40mm

- Available on request.



Palings

H3.2 Rough Sawn Fence Palings

150x12mm

- Pack: 420 pieces
- Lengths: 1.2m, 1.5m, 1.8m, 2.1m

150x19mm

- Pack: 252 pieces
- Lengths: 1.2m, 1.5m, 1.8m, 2.1m

150x25mm

- Pack: 210 pieces
- Lengths: 1.2m, 1.5m, 1.8m, 2.1m



Dressed Palings

H3.2 D4S Dressed Palings

140x19mm

- Pack: 210 pieces
- Smooth and precision-cut, ideal for stylish fencing and outdoor features with a clean, refined finish.

40x19mm

- Available on request.

70x19mm

- Available on request.



Fence Capping

H3.2 treated fence capping, designed to enhance and protect the top of fencing. Providing a clean, finished look while offering durability and resistance to decay and insect damage, it ensures long-lasting performance in outdoor above-ground applications.

H3.2 Fence Cap

90x45mm

- Pack: 80 pieces
- Lengths: 4.8m, 5.4m, 6m

140x45mm

- Pack: 56 pieces
- Length: 4.8m



Kickboard

H4 treated kickboard, designed for durability and ground contact applications. Ideal for fencing, it provides protection against moisture, decay, and insect damage, ensuring long-lasting performance in outdoor environments.

H4 Profiled Kickboard

188x21mm

- Pack: 75 pieces
- Length: 4.8m



Square Pickets

H3.2 treated rough sawn square pickets, ideal for fencing and decorative outdoor applications. Designed for durability and resistance to decay and insect damage, they provide a classic, natural look while ensuring long-lasting performance above ground.

H3.2 Rough Sawn Square Pickets

Sizes: 50x25mm, 75x25mm, 100x25mm

- Pack: 300 pieces
- Lengths: 1.2m, 1.5m, 1.8m (longer lengths available on request)



Agricultural Range

Agricultural Range – Rural & Farming Solutions

Specially crafted for rural applications, this range includes battens, gratings, and rails designed to support fencing and farm infrastructure.

Farm Battens – H3.2 Treated

- Sizes: 50x40mm & 50x50mm
- Lengths: 1.070m, 1.170m, 1.2m
- Pack: 320 pieces

Sheep Grating – H4 Treated

- Size: 50x40mm
- Lengths: 4.8m, 5.4m, 6.0m
- Pack: 160 pieces

Farm Rail – H3.2 Treated

- Size: 150x40mm
- Lengths: 4.8m, 5.4m, 6.0m
- Pack: 70 pieces





Landscaping & Construction

Retaining Wall

H4 Tongue & Groove Retaining Boards

Dressed Finish

Smooth and interlocking tongue and groove boards designed for secure, durable, and visually refined retaining walls. Ideal for landscaping projects where appearance and performance matter.

- **150x50mm** – Pack: 56 pieces
- **200x50mm** – Pack: 40 pieces

Rough Sawn Finish

Strong and rugged boards with an interlocking tongue and groove profile for added stability. Perfect for natural-looking retaining walls in outdoor environments.

- **150x50mm** – Pack: 56 pieces
- **200x50mm** – Pack: 40 pieces



Pegs & Stakes

Designed for versatile landscaping and construction applications, our pegs and stakes are available in a range of sizes and treatments to suit your specific project needs. For best results, we recommend using a mix of sizes for different tasks—smaller profiles for precision work and larger stakes where additional stability is required.

Finished Sizes:

- 50 × 25mm Pegs
- 75 × 25mm Pegs
- 50 × 40mm Stakes
- 50 × 50mm Stakes
- 75 × 50mm Stakes

Treatment Options: Untreated or H4 Treated

Lengths Available: 0.3m to 1.8m

Note: Pack sizes vary depending on treatment type.



Boxing

Untreated rough sawn boxing timber, ideal for non-structural applications such as concrete formwork, garden beds and general landscaping. A natural, versatile option for those seeking a safe and durable solution for vegetable and edible plant gardens.

UT Boxing Rough Sawn

- **75x25mm** - 120 pieces per pack
- **100x25mm** - 100 pieces per pack
- **150x25mm** - 98 pieces per pack
- **200x25mm** - 75 pieces per pack
- **100x50mm** - 60 pieces per pack



Merchant Grade

Rough Sawn H4 Treated Timber

Ideal for heavy-duty construction, structural framing, and outdoor projects. Suitable for decking, fencing, landscaping, and general building applications where strength and durability are essential.

H4 Merch Grade Rough Sawn

- **50x25mm** – Pack: 200 pieces
- **75x25mm** – Pack: 150 pieces
- **100x25mm** – Pack: 140 pieces
- **150x25mm** – Pack: 98 pieces
- **200x25mm** – Pack: 75 pieces
- **50x50mm** – Pack: 160 pieces

Planer-Gauged H3.2 Treated Merchant-Grade Timber

Designed for non-structural outdoor use such as fencing and general landscaping. A stable and versatile option with a smooth finish and reliable treatment protection.

H3.2 Merch Grade Planer-Gauged

- **45x45mm** - Pack: 160 pieces

Non-Structural

Utility Grade Treated Timber

Cost-effective and reliable, our utility-grade timber is suitable for non-structural applications and general framing. Available in H4 treatment for in-ground use, with H3.2 options also available on request.

Utility Grade

90x90mm

- **H4 Treated**
- Pack: 32 pieces

140x45mm

- **H3.2 Treated**
- Pack: 56 pieces



Structural

Top Plate

H1.2 Top Plates – Precision-Gauged Timber

H1.2 Planer-Gauged Top Plates

- **140x35mm** – Pack: 85 pieces
- **190x35mm** – Pack: 68 pieces

Anchor Piles

H5 Anchor Piles – Heavy-Duty Timber

125x125 H5 Anchor Piles

- Pack sizes: 28 pieces or 56 pieces
- Lengths: 0.6m, 0.75m, 0.9m, 1.2m, 1.5m, 1.8m, 2.1m, 2.4m, 2.7m, 3.0m, 3.6m

Battens

H1.2 Treated Timber Battens

Rough Sawn Tile Battens – H1.2 Treated

- **50x40mm** – Pack: 160 pieces
- Ideal for secure tile installation and roofing support.
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Planer-Gauged Ceiling Battens – H1.2 Treated

- **68x35mm** – Pack: 187 pieces
- **90x35mm** – Pack: 120 pieces
- Precision-planed for smooth finish and consistent sizing, suitable for ceiling linings and wall framing.

Structural Timber

SG8 Structural Timber Framing – Kiln-Dried

Designed for use in residential and light commercial construction, our SG8 framing timber is engineered for strength, stability, and long-term performance. Available in H1.2 for internal structural applications and H3.2 for external use, each profile is dressed and machined to ensure consistent quality.

Features

- SG8 structural rating for load-bearing integrity
- Kiln-dried for stability and reduced movement
- Available in H1.2 (interior) and H3.2 (exterior) treatments
- Dressed All Round (DAR) finish for a clean, install-ready surface
- Standard length range: 3.0m, 3.6m, 4.2m, 4.8m, 5.4m, 6.0m

Available Sizes & Pack Option

Finished Size	Treatment	Pack Size
70 × 45mm	H1.2 / H3.2	110
90 × 45mm	H1.2 / H3.2	88
140 × 45mm	H1.2 / H3.2	55
190 × 45mm	H1.2 / H3.2	44
240 × 45mm	H1.2 / H3.2	33
290 × 45mm	H1.2 / H3.2	22

Note: All profiles are supplied SG8 graded, kiln-dried, and DAR finished. H3.2 treatment is suitable for external applications.



