TIMBER MERCHANTS







FENCING SPECIALISTS



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CREOSOTE TIMBER FENCING



All our creosoted fencing is pressure creosoted. The Posts are "LARCH" with a point for ease of driving and are available in sizes:

150 x 75 x 1.8m 150 x 75 x 2.4m

The Rails are "PINE" and are also pressure creosoted, and are available in sizes: 100 x 45 x 4.8m

Gate Post Sizes: 175 x 175 x 2.4m 200 x 200 x 2.4m









Pressure Treated Post & Rail

This is the most popular type of fencing. The following are the choice of post & rails available:

Rails:

•	3.6m & 4.2m	95 x 35	D-Rail
•	3.6m & 4.8m	150 x 35	D-Rail
•	3.6m, 4.2m & 4.8m	100 x 35	SQ - Rail
•	3.6m, 4.2m & 4.8m	100 x 44	SQ – Rail



Posts:

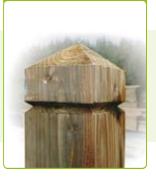
1.5m,1.8m, 2.1m, 2.4m & 3.0m
1.5m,1.8m, 2.1m & 2.4m
1.8m & 2.1m
1.8m & 2.4m
1.8m & 2.4m
100 x 100 pointed
100 x 75 pointed
125 x 125 pointed
150 x 75 pointed



Premium Larch Posts:

- Treated to UC 4 for in ground contact
- Long lasting quality product up to 15 yrs service life expected
- Quality sourced Redwood Timber

Post Head



Special Tor



Diamond Top





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ROUND TOP FENCING RANGE



Materials Required:

- 1.8m D-rail Round Top
- 3.0m x 125 x 125 Special Top Post
- 1.8m x 95 x 36 D-Rail (materials used in above fence)

Fence Materials also available in:

- 1.5m,1.2m, & 900mm D-rail Round Top
- 2.4m, 1.8m, & 125 x 125 Special Top

Osmose Corrosion Resistant Screws, available in 63mm & 75mm





Special Top Post and Rail







- 1.8m x 100 x 100
- Special Top Post
- 100 x 44 x 4.8m
- Square Rail
- Vertical Boards approx 600mm
- Posts @2.4m centres
- Use 100mm Galvanised Nails



Materials used for main pic

- 2.4m x 125 x 125
- Special Top Post
- 150 x 36 x3.6m
- D Rail
- Posts @1.8m centres
- Use 100mm Galvanised Nails

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MORTICE FENCING



150mm x 150mm posts, 150mm x 44 rails





This new style of fencing gives a larger look for a fence. Different post sizes can be used, ie 125mm x125mm or 150mm x150mm. These fences can be designed to customer specifications.



125mm +125mm posts, 150mm+ 44 rails





GARDEN GATES













- All gates can be made to special dimensions if required.
- Treated with "Osmoses" Naturewood wood perservative
- Gates are made from 22mm material and braced with 35mm material & fixed with screws.
- Black Hinges & latch standard.





Lough Rinn door is manufactured out of 150x31 LARCH TG&V and stained with sadolin teak semi-gloss

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GATE RANGE

Gate Dimensions:

- 3.6m
- 3.0m
- 2.4m
- 2.1m
- 1.8m
- 1.5m
- 1.2m







Crowe's Gates are constructed from imported Swedish Redwood and are pressure treated with Osmose Naturewood preservative.



Adare Gate



Gates are made as matching sets and to bespoke measurements. They come pressure treated. The frames are manufactured out of Swedish Redwood and the sheeting is high quality Larch timber.





Wicklow Gate



Double Larch Gate













LARCH TIMBER STABLE DOORS

Classic Stable Door Range

- Constructed from 150x32 TG&V larch
- Braced and Glued with I50x32 Larch, "Z style"
- Bolted with M8 timber cuphead galvanised bolts (Screws can be used instead of cuphead bolts)
- Plywood fixed to rear of door to give smooth finish.
- Door Frame supplied 125x75 larch
- Heavy duty door 75mm (3 inches) thick

Galvanised Fittings:

- 450mm or 600mm Reversible Hinges
- 5/8" Padbolt top and bottom door
- Stable kick- bolt latch



Colour Stain:

Sadolins Teak

(Timber can be pressure treated with Osmose Naturewood)





Dimensions:

2.1m x 1.2m No extra charge for special dimensions.





















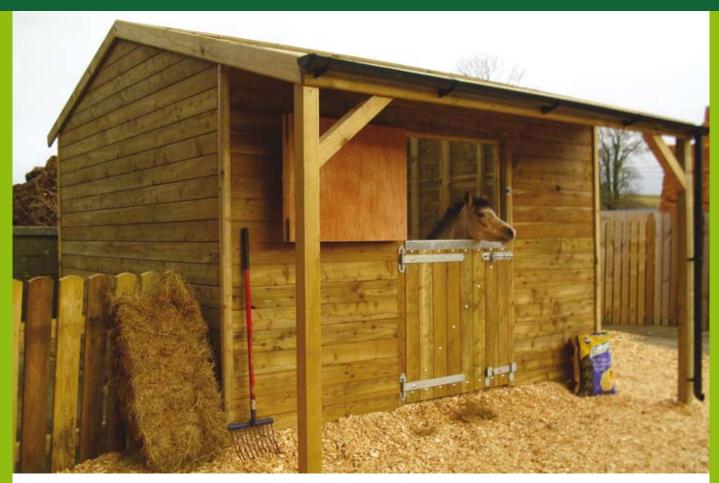


Garage doors and Tack Room doors are also available.





CLASSIC STABLE



The Classic Stable is manufactured from the highest grade of timber, Larch T-G-V 150x32 Cladding. Our stable can all be made to bespoke measurements. Any number of stables can be put side by side, tack room and car ports can be incorporated into the design. Standard loose boxes are 3.6m x 3.6m x 2.4m high to wall plate. A heavy duty classic stable door 2.1m x 1.2m including door frame (125 x 75mm). The door is 75mm in thickness. All timber is pressure treated with Osmose Naturewood. The highest quality galvanised fittings are used, black 100mm plastic gutters are fitted, roof cladding is non-drip and 20mm plywood is lined on the inside walls.

Optional Extras

Anti Weaver Grill Hayrack Water Drinker Feed Trough

This is an exceptionally high quality product and deserves consideration







"The stable block that Alan and his team designed and built for us is a genuine work of craftsmanship in wood, with build quality and attention to detail exceeding our expectations. They couldn't have been more helpful and accmmodating in both the design stage and on site.

Highly recmmended."

John Cromie



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VEGETABLE BOXES

Vegetable Box

Made from 150x36mm "log effect" boards pressure treated with Osmose Naturewood.

Dimensions:

1800 x 900mm 1200 x 600mm 900 x 450mm



Tiered Garden Box

The decorative garden box is very good for growing cascading plants, herbs and flowers. Can be an attractive addition to any patio or deck.

Dimensions:

900 x 900 x 600mm



Larch Vegetable Box



350 x 300 x 900mm

Kitchen Herb Trough



Dimensions:

800 x 800 x 1200mm



GARDEN ACCESSORIES



Garden Sleepers come pressure treated in green, they can be used vertically as shown above or used flat or on there side for edging, borders & vegetable beds.

Dimensions: 2.4m x 225mm x 100mm





The pergola can be made to suit customer requirements.

Dimensions:
Post centres 1.0m x 1.5mx 2.4m
(above picture)



We supply only the material to produce this playhouse. The cladding on the playhouse is the log effect board.



These are a new idea for storing logs in an attractive box, take the hard work out of keeping a fire during unpleasant weather conditions. Very useful for storing recyclable plastics, cans & bottles. Made out of Larch timber 30mm thickness, these are strong and robust and hinged from the top



A Great Range Of Decking Products

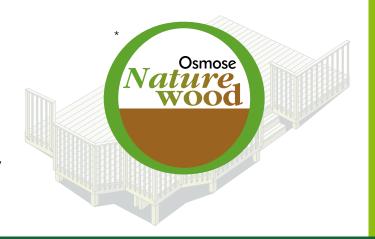


Gardens are more and more being seen as an extension of the home and decking is the ideal way to provide additional living space and a link between home and garden. Decking provides an ideal haven for rest, relaxation and a way to experience the great outdoors, whether enjoying the sun, gardening or entertaining. The colour and texture of wood blends in with all elements in your garden as well as being a stunning structural addition to the home.

Crowes Sawmills provide an extensive range of decking products from decking boards through to hand rail systems. The design, use and size of a deck are only limited by your imagination. Timber used in the manufacture of timber decking products is sourced from well managed and renewable resources and is certified by the Forest Steward Council.

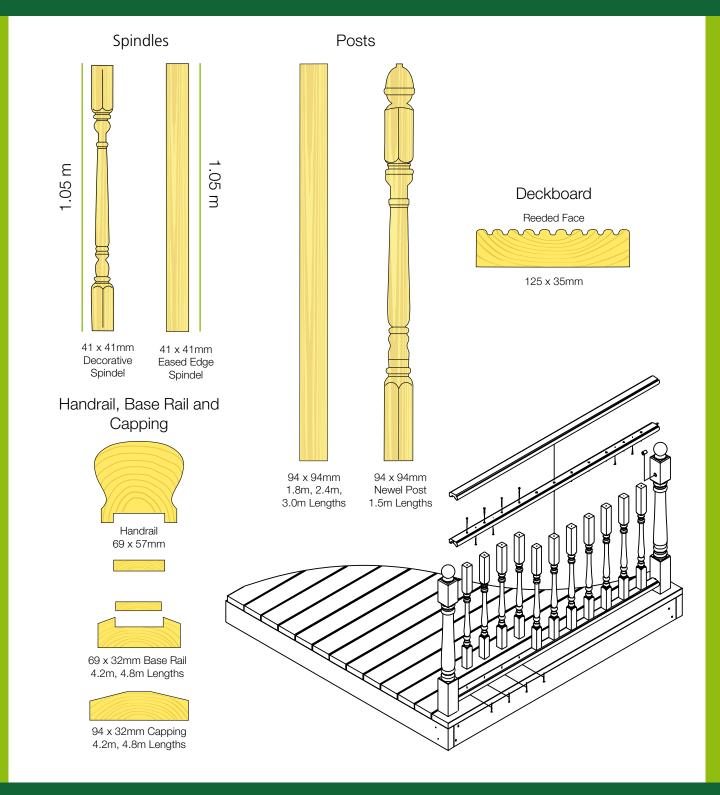
Osmose Naturewood Timber has been

preserved with Osmose copper-based preservatives for external applications both in-ground contact and out-of-ground contact. Alkaline copper quaternary systems have provided proven performance for a decade in locations throughout Europe, North America, Australia and Japan. Osmose Naturewood is an ideal choice for fencing, timber decking, landscaping timbers, playground equipment and construction timbers.





Our Product Range





Douglas Fir & Larch Timber







We produce Larch and Douglas Fir to bespoke orders. As demonstrated with these pictures these species are used for Garages, Boat Houses, Gable Barge Boards and Heavy Beams. We also supply T&G for flooring for trailers and stable door cladding.

Larch timber is know for its strong properties providing durability against harsh weather conditions.



Door Hinges and Bolts



























TIMBER BOARDS













Picket Board





900, 1.2, 1.5, 1.8 100+22



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FENCE PANELS

Round Top Panel



Curved Panel



Round Top Panel

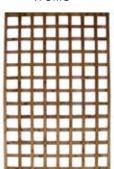


Double Sided

Feather Edge Panel



Trellis



Special Top Panel



Double Sided

Special Top Picket Fence



All panels come 1.8m x 1.8m, 1.8m x 1.5m or 1.8m x 1.2m standard, they can also be made to suit customer requirements.



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STABLE ACCESSORIES







Jump Poles



Show Jumps





TIMBER MERCHANTS



Osmose Naturewood



What is Osmose Naturewood preserved timber?

Osmose Naturewood preserved wood is the name given to timber that has been preserved with an Osmose preservative system which is based on copper and an organic co-biocide (Alkaline Copper

Quaternary). Alkaline Copper Quaternary systems have provided proven performance for over a decade in locations throughout Europe, North America, Australia and Japan.

Osmose Naturewood preserved wood can be used for fencing, timber decking, landscaping timbers and construction timbers.

Appearance of Osmose Naturewood

Osmose Naturewood products will initially have a green appearance that highlights the natural variations of the wood; this will weather to an attractive natural honey brown colour before finally fading to a driftwood grey after long term exposure to the sun.

Osmose Naturewood products can be stained to match any outdoor colour scheme. Always follow manufacturer's recommendations.

Frequently Asked Questions

Q...Are Naturewood treated products tried and tested?

- Comprehensive field data, over 15 years in ground contact.
- The world market leader, already well established around the globe (eg. USA, Scandinavia, Germany, New Zealand, Australia, Japan etc).
- The preservatives in Naturewood treated wood, copper and quaternary compounds provide proven protection against fungal decay, wood destroying insects and termite attack.

Q...Do Osmose Naturewood products comply with standards?

Osmose Naturewood products comply with the relevant British and European Standards including the new BS8417, the Australian Quarantine and Inspection Service (AQIS) requirements and the Highways Agency specification for fencing and noise barriers.

Q...What is the expected service life of Osmose Naturewood products?

Formulations developed as alternatives to CCA are applied in accordance with the recent European Standards regime, rather than by using the more traditional British Standards criteria. The following Desired Service Life categories from the new BS8417 therefore apply to Osmose Naturewood products -

Components in Use Class 1 & 2
 Components in Use Class 3
 Components in Use Class 4
 15 and 30 years
 (Dependent on the particular species being treated)

USE CLASS TABLE					
Use Class (UC)	Use				
1	Above ground, covered.				
2	Above ground, covered.				
3a	Above ground, coated.				
3b	Above ground, uncoated. Exposed to frequent wetting.				
4	In contact with ground or fresh water. Permanently exposed to wetting.				

Use An End Coat Preservative

Any surface exposed by drilling or cutting must be coated with a cut end preservative. Failure to coat will affect the value of the preservative. It is recommended that the coated ends are not put in the ground or in direct contact with water. Rip sawing, thicknessing and planing are not permitted unless the timber is subsequently processed to the original specification.

The Osmose Naturewood Preservative Process



The timber is transferred into the treatment vessel.



A vacuum pulls the air out of the vessel and the timber.



Osmose Naturewood preservative fills the vessel.



The vessel is pressurised forcing Osmose Naturewood preservative into the timber.



The preservative is removed and final vacuum is applied to remove excess.



The timber has now been preserved with Osmose Naturewood preservative.

For Important Information on Osmose Naturewood visit www.osmose-europe.com

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How To Find Us



Crowe's Sawmills Ltd

Mohill, Co, Leitrim

Tel: (071) 9631040 Fax: (071) 9651881 Email: crowesawmills@eircom.net www.crowesawmills.ie

Approximate Distances

Ballinamore - 15km
Carrigallen - 17km
Carrick-on-Shannon - 18km
Longford - 24km
Strokestown - 28km



Notes





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