

## DUCHY TIMBER

Duchy Timber was established at Lostwithiel in 1958 as part of the Duchy of Cornwall Estate. Now under private ownership, it has developed into a state of the art site, with timber drying kilns, a pressure treatment plant and extensive machining facilities. Duchy Timber supplies beautifully crafted timber products direct to independent timber suppliers across the South West and Southern United Kingdom.





The Duchy is well known for both its exacting standards of production and its high level of commitment to the environment. We have built on this heritage with industry-leading technology. Our drying kilns are fuelled by wood chip waste and our computer controlled treatment processes ensure our products are built to last.

### THE LATEST TECHNOLOGY

We use the latest computer controlled technology at every stage to deliver the highest quality products. Our kilns are extremely efficient and are fired using waste product from our operations. Our computer controlled treatment plant calculates the precise amount of treatment, time and pressure required to ensure that the treated timber we produce is optimally treated.

#### TIMBER FROM RESPONSIBLY MANAGED FORESTS

We are Forest Stewardship Council® (FSC®) Chain of Custody certified to supply products sourced from responsibly managed forests.
We are also Programme for the Endorsement of Forest Certification schemes (PEFC) Chain of Custody certified to supply products sourced from sustainably managed forest.

### **QUALITY THROUGHOUT**

Our products are checked at every stage of manufacture. Each piece of timber is checked before stacking, each piece is kiln dried to ensure maximum absorption of treatment and each piece is checked before use. This process allows us to treat to USE CLASS 4, giving a 15-year service life. Our expert carpenters are on site to tailor many of our products to your exact requirements.

#### **LOW LOG MILES**

As well as being generally sourced from local responsibly and sustainably managed woodland, our timber is kiln-dried, pressure treated, machined and manufactured on one site. That keeps our log miles to a minimum. Our computer controlled timber drying kilns are also fired using waste from our site.

#### **BUILT TO LAST**

Our furniture and fencing has up to three times as much wood as our competitors. Most fence panels on the market weigh 10kg for example.

Ours come in at 36kg. Our standard garden bench uses solid 50mm

Douglas fir, compared with the usual 36mm or less on the market. All this extra wood gives you a stronger and more robust product that will stand up to the ravages of weather and time.



## WOODEN FENCING

All our fencing products are built to last and manufactured to the highest environmental and quality standards.

Quality is key, for example our featheredge is manufactured to a greater thickness than our competitors, resulting in a stronger more durable fence.

Each piece of wood is kiln dried before treatment to ensure maximum penetration when pressure treating with the preservative.

For total protection all our ground contact posts are treated to USE CLASS 4.







#### **POST SPECIFICATIONS**

75mm x 75mm -1.5m, 1.8m, 2.1m, 2.4m, 3.0m, 3.6m lengths

100mm x 100mm -1.8m, 2.1m, 2.4m, 3.0m, 3.6m, 4.8m lengths

125mm x 75mm -1.8m, 2.1m lengths

#### 4 WAY WEATHERED TOPS

125mm x 125mm

150mm x 150mm

200mm x 200mm



#### **RAIL SPECIFICATIONS**

50mm x 38mm - 3.6m, 4.8m lengths

75mm x 47mm - 3.6m, 4.8m lengths 87mm x 38mm - 3.6m, 4.8m lengths

100mm x 38mm - 3.6m, 4.8m lengths

100mm x 47mm - 3.6m, 4.8m lengths



#### **SLEEPERS**

200mm x 100mm - 2.4m - Softwood

250mm x 125mm - 2.4m - Softwood

200mm x 100mm - 2.4m - Oak

250mm x 150mm - 2.6m - Reclaimed



#### **CLADDING SPECIFICATIONS**

#### **BOARDS**

100mm x 19mm - 1.2m, 1.8m lengths

100mm x 22mm - 1.8m, 3.6m, 4.8m lengths

150mm x 22mm - 1.8m, 2.4m, 3.0m, 3.6m, 4.8m lengths

200mm x 22mm - 3.0m, 4.8m lengths

#### **FEATHER EDGE**

Ex 22mm x 150mm - 1.05m, 1.2m, 1.35m, 1.5m, 1.65m, 1.8m, 2.4m,

3.0m, 3.6m, 4.8m lengths

Ex 32mm x 200mm - Cut to order

Ex 38mm x 200mm - Cut to order

#### **WANEY EDGE**

200mm x 22mm - Cut to order

#### SAWN ROUND TOP PALES

75mm x 19mm - 0.9m, 1.2m lengths - Cut to order

#### PLANED ROUND TOP PALES

70mm x 18mm - 0.9m, 1.2m lengths

# TIMBER FENCE PANELS

Our fencing panels are made with three times as much wood as our competitors. All this extra wood gives you a stronger and more robust product that will stand up to the ravages of weather and time. Each piece of wood is kiln dried before treatment to ensure maximum penetration when pressure treating with high performance preservative.







#### **DUCHY HEAVY DUTY OVERLAP PANELS TANALISED**

Solid, robust and fully treated, our heavy duty overlap panels provide privacy and security and are made from timber.

6'0" x 3'0" / 1.83m x 0.91m 6'0" x 4'0" / 1.83m x 1.22m

6'0" x 5'0" / 1.83m x 1.52m

6'0" x 6'0" / 1.83m x 1.83m



#### **DUCHY HEAVY DUTY TANALISED TRELLIS SQUARE**

Strong enough to be mounted between posts as a fence enclosing an area without losing the view. The square trellis has 6 inch gaps. The battens themselves are 38mm x 18mm.

6'0" x 1'0" / 1.83m x 0.30m

6'0" x 2'0" / 1.83m x 0.61m

6'0" x 3'0" / 1.83m x 0.92m

6'0" x 4'0" / 1.83m x 1.22m

6'0" x 5'0" / 1.83m x 1.52m

6'0" x 6'0" / 1.83m x 1.83m



### **DUCHY HEAVY DUTY FEATHER EDGE PANELS**

Our treated feather edge panels are both strong and robust, offering an attractive fencing option which has been a classic favourite for many years.

 $0.9m(h) \times 1.83m(w)$ 

1.2m(h) x 1.83m(w)

1.5m(h) x 1.83m(w)

1.8m(h) x 1.83m(w)



#### **DUCHY CONTEMPORARY SCREEN PANELS**

Our beautiful new range of contemporary screen panels are available in various species to suit your budget. Manufactured entirely from planned timber these panels look modern and stylish in almost any application. Available in Canadian Western Red Cedar, Imported Larch or Scandinavian Redwood.

 $0.9m(h) \times 1.8m(w)$ 

1.2m(h) x 1.8m(w)

1.5m(h) x 1.8m(w)

1.8m(h) x 1.8m(w)

Duchy Timber's softwood gates are available in a range of designs for driveway, pedestrian and field. Each one is made at our Lostwithiel site in Cornwall from kiln-dried softwood sourced from certified responsibly managed forests. Each gate component is pressure treated using timber preservative guaranteeing many years of useful life.

Extra wood in your new Duchy Timber gate gives you a stronger and more robust product that is built to last. Each product is checked at every stage of its manufacture to ensure that it will last for many years to come.

Our expert carpenters can adapt any of the items to your exact needs. Get in touch if you would like to customise the design or size of any gate.







### DUCHY CARADON GATE CURVED TOP

The Caradon wooden gate has a closed panel design with complete tongue and groove infill with frame, ledge and brace, curved top and matching stiles. The Caradon Gate is available as a short (0.9m/3ft) and tall (1.8m/6ft) variant. Both variants have a smooth planed finish.

 $0.9m(w) \times 0.9m(h)$ 

 $0.9m(w) \times 1.8m(h)$ 



### **DUCHY COUNTRY GATE**

Duchy Timber's wooden country gate is a featheredge gate with ledges and braces on the reverse, whilst a weather cap sets it apart from its competitors. Ideal to complement featheredge fencing, or as a stand-alone pedestrian gate, it can be adapted by Duchy Timber's skilled carpenters to be almost any size to match your fencing height.

0.9m(w) x 1.8m(h)

0.9m(w) x 0.9m(h)



#### **DUCHY RESTORMEL GATE**

The Restormel wooden gate has an open top half panel palisade design with tongue and groove infill below, frame and ledge, curved top and matching stiles. The pedestrian Restormel Gate is available as a short variant as standard and has a planed finish.

0.9m(w) x 0.9m(h)

0.9m(w) x 1.8m(h)



#### **DUCHY MANOR GATE**

The Duchy Manor Gate is a closed panel design using tongue and groove infill with frame, ledge and brace with matching stiles.

0.9m(h) x 0.9m(w)

0.9m(w) x 1.8m(h)





## DUCHY ORCHARD GATE CURVED TOP

The Orchard wooden gate is a palisade design with ledge, brace and curved top. The Orchard Gate is available as a short (0.9m/3ft) and tall (1.8m/6ft) variant. Both variants have a smooth planed finish.

0.9m(w) x 0.9m(h)

0.9m(w) x 1.8m(h)



## DUCHY BLACKBERRY GATE

This round top planed pale gate is in a palisade design with ledge, brace with round top planks.

 $0.9m(h) \times 0.9m(w)$ 

0.9m(h) x 1.8m(w)



## DUCHY LERRYN GATE CURVED TOP

The Lerryn wooden gate is a closed tongue and groove panel design. This gate has ledges, braces and matches the outline of the tall (1.8m/6ft) Orchard Gate.

0.9m(w) x 1.8m(h)

0.9m(w) x 0.9m(h)



### DUCHY LEDGE & BRACE FEATHEREDGE GATE

The Duchy Ledge & Brace Gate is a simple featheredge design. It can be used by itself or with Duchy featheredged fencing.

0.9m(w) x 1.8m(h)









Ideal for a public right of way or in combination with a larger Diamond Brace Gate, the Duchy Timber Hunting Gate is solidly built, from wood, and finished by hand by experienced carpenters. Universal handed gate.

915mm (3ft)	
1220mm (4ft)	
1525mm (5ft)	
1830mm (6ft)	



#### **DIAMOND BRACE GATE**

Duchy Timber's high quality sawn field gate has the traditional diamond brace configuration ensuring strength and resistance to movement in the frame. This wooden gate could also be used as a more rustic alternative to the planed Somerset Gate. The Duchy Timber Diamond Brace Gate is solidly built and finished by hand by experienced carpenters. Universal handed gate.

2130mm (7ft)
2440mm (8ft)
2740mm (9ft)
3050mm (10ft)
3350mm (11ft)
3660mm (12ft)



Made from kiln dried Scandinavian

without the chamfering and detail

a robust build to be used on a field

finish to hung on a driveway.

of our Somerset range. This gate has

entrance and has an equally attractive

Redwood this gate has a classic design

#### **ESCOT GATE**

915mm (3ft)
1220mm (4ft)
1525mm (5ft)
1830mm (6ft)
2130mm (7ft)
2440mm (8ft)
2740mm (9ft)
3050mm (10ft)
3350mm (11ft)
3660mm (12ft)



#### **DUCHY SOMERSET GATE**

The planed Duchy Timber Somerset Gate is a very attractive driveway entrance. It is finished with chamfered detailing on the posts and top rail and can be produced for right or left hand opening.

91	5mm (3ft)	
12	20mm (4ft)	
15	25mm (5ft)	
18	30mm (6ft)	
21	30mm (7ft)	
24	40mm (8ft)	
27	40mm (9ft)	
30	50mm (10ft)	
33	50mm (11ft)	
36	60mm (12ft)	



#### **DUCHY ESTATE GATE**

Manufactured to the highest standards, the planed Duchy Timber Estate Gate can be produced for right or left hand opening. A classic design with its distinguishing hockey stick hanging post and tapered top rail, it is made by our expert carpenters in our in-house workshop.

915mm (3ft)
1220mm (4ft)
1525mm (5ft)
1830mm (6ft)
2130mm (7ft)
2440mm (8ft)
2740mm (9ft)
3050mm (10ft)
3350mm (11ft)
3660mm (12ft)



**GATES** 

#### **DUCHY DRIVEWAY GATES**

Our experienced joiners also manufacture a range of beautifully crafted driveway and entrance gates. We can also custom build gates to your specific designs and sizes.

# WOODEN GARDEN FURNITURE

Each item of the Duchy Timber's wooden garden furniture range is made on site by our expert carpenters from kiln-dried softwood harvested from responsibly managed forests. Each component is pressure treated using timber preservative (that meets the Use Class 4 standard), giving a long service life. Duchy Timber's furniture has up to three times as much wood than some of the big-name competitors' products. This extra wood gives you a stronger and more robust piece of furniture that is built to last.







## DUCHY FOWEY RECLINED BENCH

Our heavy duty reclined wooden garden bench is made from timber and made in our Lostwithiel workshop. Ideal for home or commercial use and it's great value too.

**FOWEY RECLINED BENCH** 

1.5m



#### DUCHY CARDINHAM GARDEN DINING TABLE & CHAIRS

The Cardinham table and chairs are made from locally grown timber. The components are sawn, kiln-dried and made by our expert carpenters, in house.

The Cardinham table is available in two sizes either 1.1m square or  $1.8m \times 0.76m$  and then choose your perfect seating combination. There are two wooden chair options with and without arms, plus a matching wooden garden seat.

#### CARDINHAM GARDEN DINING TABLE

1.8m(l) x 0.76m(w)

CARDINHAM SQUARE GARDEN DINING TABLE

1.1m x 1.1m

CARDINHAM ARMCHAIR

**CARDINHAM DINING CHAIR** 

**CARDINHAM GARDEN SEAT** 

1.2m or 1.8m



### BEZANT ROUND PICNIC TABLE

Flat packed round wooden picnic table made from imported Redwood timber.

### BEZANT ROUND PICNIC TABLE

(Flat packed) 2.2m x 2.2m footprint







#### **DUCHY COMPANION SEAT**

The Duchy companion seats are great stand-alone pieces of wooden furniture that suit any garden, large or small. They are designed for sharing and are available as straight or corner variants. They also complement the Duchy Cardinham range of wooden garden furniture.

#### **COMPANION SEAT**

Straight or Corner



### DUCHY JUMBO PICNIC TABLE

Large 150mm x 75mm timbers make this one of the most robust wooden picnic tables on the market.

Kiln-dried and, with mortise joints throughout, the jumbo wooden picnic table is the toughest piece of furniture Duchy Timber make and is ideal for schools, pubs and parks as well as your home. The range seats six to ten comfortably and is available as 1.8, 2.4 & 3.0m variants.

#### JUMBO PICNIC TABLE

1.8m, 2.4m or 3.0m





#### **DUCHY TIMBER CLASSIC PICNIC TABLE**

Our best-selling Classic Picnic Table is practical, strong and represents excellent value for money. This low cost option is hand-crafted at the Duchy Timber sawmill in Cornwall. It has a smooth finish with rounded ends. Available in two lengths, the 1.8m model can seat six adults comfortably, whilst the 1.2m model can seat four adults with ease.

Both the 1.2 m & 1.8 m Classic Picnic Tables can be specified with a table top that over-hangs at one or both ends, giving one or two places where wheelchair users can sit and eat. The 1.8 m table can be specified with a seat at either end allowing it to seat eight.

#### TIMBER CLASSIC PICNIC TARI F

TIMBER CLASSIC PICNIC TABLE
1.2m
1.8m
1.8m with one extended end to 2.1m
1.8m with two extended ends to 2.4m
1.2m with one extended end to 1.5m
1.2m with two extended ends to 1.8m
1.8m with end seats

Add features to your garden with our wooden garden planters. Like our garden furniture these are made from kiln-dried softwood harvested from responsibly managed forests and are pressure treated using timber preservative ensuring they'll last many years.







#### **DUCHY DELUXE PLANTER**

These smart planters are perfect for any garden, deck or driveway and will complement any planting scheme.

300mm x 300mm
600mm x 600mm
900mm x 300mm
1200mm x 300mm



#### **DUCHY RUSTIC PLANTER**

This low-cost, robust, wooden planter is a great addition to any garden.

300mm x 300mm	
600mm x 600mm	
900mm x 300mm	
1200mm x 300mm	



# GARDEN DECKING

Duchy Timber supply specialist decking products for home and commercial use sourced from our selected partners.

Whatever the size or shape of your outdoor space, a wooden deck can only help enhance it. Properly treated and maintained your decking will last for many years.



## TREATED TIMBER

We stock an extensive range of timber carcassing from our homegrown sawmill and premium structurally graded timber imported from Sweden.





Available in a variety of sizes and profiles in softwood and hardwood such as:

German Redwood

Walk Sure Anti Slip

Grip Sure Anti Slip

Yellow Balau

Massaranaduba

lpe

Cumaru Iroko

We hold a comprehensive range of ancillary products such as balustrades, spindles, newel posts, handrails, panels in glass or timber, finials, lighting to add the finishing touches to your deck.

Call us today on 01208 872338 to discuss your needs or visit our Lostwithiel, Cornwall branch to see our extensive range.



Available in a variety of sizes and profiles such as:

#### **ROOFING BATTEN**

38mm x 19mm

50mm x 25mm

#### SAWN TREATED

50mm x 38mm

50mm x 47mm

150mm x 47mm

150mm x 150mm

200mm x 47mm

200mm x 75mm

200mm x 200mm

225mm x 75mm



**CLADDING** 

## CLADDING

Our home grown cladding is made from FSC® certified kiln dried West Country Larch, Douglas Fir and Cedar.

We also offer all our cladding profiles in a range of imported species including Canadian Western Red Cedar, Imported Cedar, Imported Larch, European Redwood (Scots Pine), Oak, Red Grandis, Accoya, Lignia and Thermowood.





We can also copy a profile to match existing or cut to specification from a drawing.

Call us today on 01208 872338 discuss your needs or visit our branch at Lostwithiel Cornwall to see our extensive range.

Available in a variety of sizes and profiles such as:

#### T&G V JOINT

Ex 16mm x 125mm

Ex 19mm x 100mm

Ex 19mm x 150mm

#### **SHADOW GAP**

Ex 22mm x 150mm (Vertical & Horizontal)

#### SHIPLAP

Ex 16mm x 125mm

Ex 19mm x 125mm

Ex 19mm x 150mm

#### FEATHER EDGE

Ex 22mm x 150mm

Ex 32mm x 200mm

Ex 38mm x 200mm

#### LOGLAP

Ex 25mm x 125mm

#### DUNGWALLING

200mm x 47mm

#### WANEY EDGE

25mm x 200mm

and many, many more.....

### T&G V JOINT Ex150mm x 22mm PFC001 & Ex100mm x22mm PFC002 136mm Cover 144mm HORIZONTAL SHADOW GAP Ex150mm x 22mm PFC003 & Ex100mm x22mm PFC004 142mm 92mm VERTICAL SHADOW GAP Ex150mm x 22mm PFC005 & Ex100mm x22mm PFC006 92mm SCREEN Ex150mm x 22mm PFC007 SHIPLAP Ex150mm x22mm PFC008 136mm Cover 136mm Cover **SAWN FEATHER EDGE** FEATHER EDGE Ex150mm x 22mm PFC009 Ex200mm x 38mm 2Ex (150mm Coverage) 200mm 144mm EXTERNAL TRIM **EXTERNAL TRIM** Ex50mm x 50mm E2 Ex75mm x 75mm E1 25mm 25mm 20mm

# TIMBER & SHEET MATERIALS

As suppliers of sheet, sawn and machined timber, we in turn use great care when sourcing our stock. We select suppliers on their timber quality, delivery capabilities, environmental policies, and professional competence. This ensures that our timber is responsibly managed from its origins in the forest until it is delivered to you on site or at home.





We offer a complete range of construction timbers all quality approved:

Kiln-dried timber

Strength graded timber for load bearing applications, and to meet individual requirements

Sustainable joist timbers and roof packs long lengths and bulk sizes

Timber cut to order, on site

Huge range of sizes and lengths in stock

Hard and softwood long lengths, 9m plus and bulk sections sawn to your requirements

Treated timber for use in exposed applications, stocked in standard sizes, bulk and odd sizes can be treated to order

Full range of treated fencing

Decorative timbers

Battens & treated sawn timbers

We supply to many prestigious companies across the West Country all who value our low wood miles and premium quality products.

We are able to supply a comprehensive range of sheet materials including:

#### **PLYWOOD**

Softwood

Hardwood

OSB

Marine Plywood

Construction Plywood

Veneered / Coated Plywood

Structural Plywood

Our plywood products are characterised by their exceptional strength, warp-resistance and moisture-resistance and are available in a wide range of sizes and thicknesses.

#### **MDF**

Ultra light

Moisture Resistant

Fire Resistant

Exterior

Laminated & Coloured Density Fibreboard

#### **CHIPBOARDS**

**Quality Flooring Grade** 

From Domestic to Commercial Mezzanine

Quality flooring grade chipboards are tongued and grooved in 18mm and 22mm thicknesses in all standard and moisture resistant types

#### **PFB**

Our Protective Flooring Board (PFB) has an enhanced phenolic surface applied on both sides to increase stability and flatness, speeding up the building process and providing a safe working platform. It is designed and manufactured so that it can be left exposed to the elements during the building process.



#### **OSB**

Our Orientated Strand Board has high mechanical properties which make it particularly suitable for load-bearing applications in construction and can be used for sheathing in walls, flooring, and roof decking.

#### OTHER SPECIALIST SHEETS

Acoustic Flooring

Hardboards

Pinboards

Cement Board

Superva Leisure Plywood

We also stock a range of industrial sheet products. For more information on any of our sheet materials call us on 01208 872338 or visit us at Lostwithiel, Cornwall to see our extensive range.

ENVIRONMENTAL POLICY

DUCHY TIMBER

A branch of Premier Forest Products





#### **LOCAL SOURCING**

We are committed to supplying timber products grown and made in the UK wherever possible, to reduce our carbon footprint and support local employment.

#### **LEGALITY**

We are committed to purchasing timber and timber products from legal sources, in full compliance with Timber Regulations. We operate a robust 'due diligence' system, auditing every stage of our supply chain, and seeking further third party verification where necessary.

#### **TIMBER CERTIFICATION**

We actively support international efforts to improve forest management, such as the development of credible chain of custody certification schemes. We recognise that the independent certification of forests and the subsequent supply chain is the most useful tool for providing assurances to consumers that timber comes from legal and well-managed forests. To that end, we ourselves are certificated under the following chain of custody schemes:

We are Forest Stewardship Council® (FSC®) Chain of Custody certified under certificate INT-COC-002108

We are also Program for the **Endorsement of Forest** Certification Schemes (PEFC) Chain of Custody certified under certificate INT-PEFC/COC-002108.

> products available upon request.

FSC® certified

#### **CUSTOMERS**

We aim to help our customers meet their own environmental commitments by providing a range of products and services that meet the of highest environmental standards.

#### **OUR ENVIRONMENTAL IMPACT**

We make efficient use of energy and recycle a significant amount of our operational waste to help minimise the environmental impact of our site activities.

#### **TRAINING**

All members of staff have a role to play in helping us to protect the environment and to achieve the aims of our environmental policies. We invest in training to ensure our staff are highly capable in this respect.



**FSC** FSC\* C020012







Downend, Lostwithiel, Cornwall PL22 0RB Tel: 01208 872338

E-mail: sales@duchytimber.co.uk www.duchytimber.co.uk

For Sawmill sales enquiries, please call: 01633 254422







A branch of Premier Forest Products Ltd