



TIMBER

Accoya | Cedar | Hardwoods | Iroko | Joinery
Lignia | MDF | Mouldings | OSB | Plywoods
Sapele | Tulipwood | Utile | Oak



COVERS

Timber & Builders Merchants

coversmerchants.co.uk

Welcome

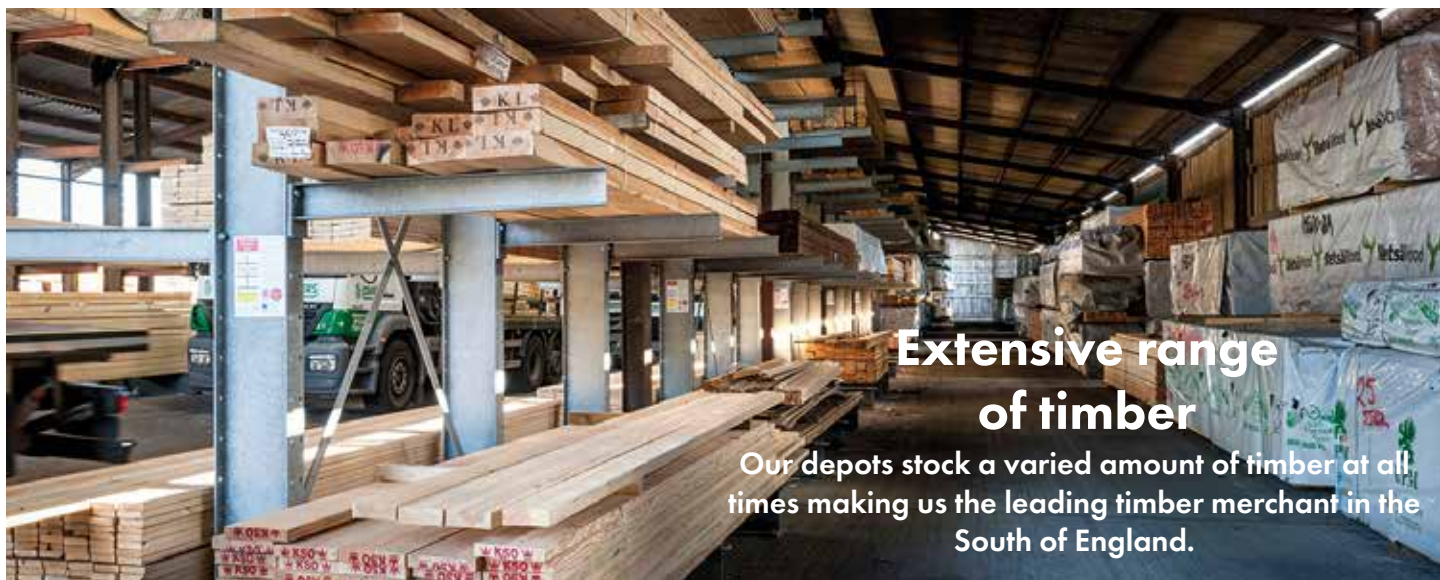
*Everything you need
to know about timber*

This brochure will give you an insight into the amazing things we can offer and do with timber.



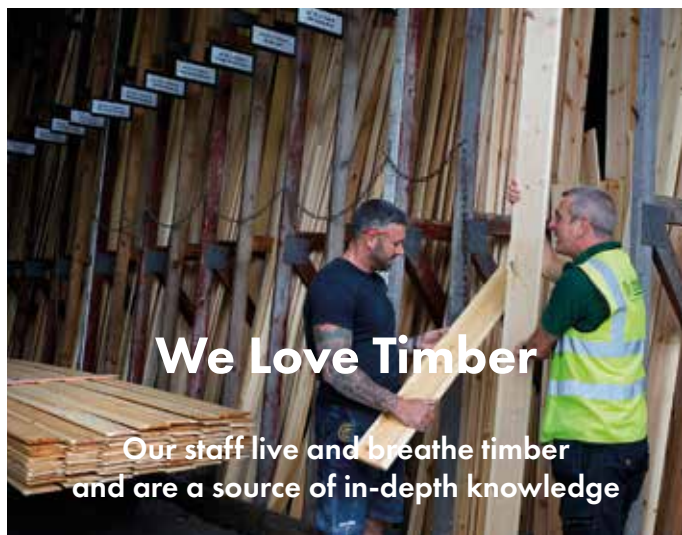
Panel Products

Explore the many types of panel products we can offer, see page 15.



Extensive range of timber

Our depots stock a varied amount of timber at all times making us the leading timber merchant in the South of England.



We Love Timber

Our staff live and breathe timber and are a source of in-depth knowledge



Specialist Machining

We can produce over 200 types of mouldings in addition to your own creations - If you can draw it, we can machine it! Go to page 10.

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Introduction

Covers has been supplying a diverse range of timber and building materials to a wide spectrum of customers for over 175 years. With fourteen branch locations spread across the South of England, we are well situated to supply all your timber and building materials from our extensive range of over 25,000 product lines.

We are proud to be able to offer our customers and clients a unique service, from Softwood and Hardwood to Accoya and Lignia and every conceivable sheet material and laminate there is. We can literally produce anything with timber, just talk to us.

Every customer is important to us, whether that is a general builder, developer, joiner, furniture maker, packaging and hoarding contractor, shop fitters or bar fitters to name a few.

We purchase our carcassing almost exclusively from the forests of southern Sweden and the flat lands of Latvia. The slower growing period and the high quality soils produce the best logs into our supply mills. Our advantage is we have the continuity of supply from long-established timber shippers and together, over many years have honed our specification to suit our customers' needs. We also source a little of our carcassing from the Home Grown Market.

We source our long-length timber sections from the forests deep in the south of Germany close to the border with Switzerland. We take every effort to provide the best quality structural sections and select the very best material we can to produce an excellent carcassing range.

As part of our ethos, as a private family company, we aim to offer you an unrivalled customer service package provided by our team of experienced, knowledgeable staff who all have one thing in common - they all love Timber.



We can do it all, our timber selection is unrivalled for variety and quality – as well as depth of stock.

Softwood, hardwood, panel products, claddings, MDF mouldings, timber treatments and we provide priming services and laminating.

Our softwood joinery for high quality sawn and machined joinery is sourced from Finland and Sweden. All in redwood (pine) and whitewood (spruce).

We have an extensive range of stocks which include:

- Eased edged planed carcassing
- Long lengths up to 7.8 metres
- Planed all round (PAR) Softwood and Hardwood timber profiles
- Comprehensive Hardwood stocks including Sapele, European Oak, Tulipwood, Iroko, Utile, American White Oak, Meranti and many more
- Panel Products – Plywoods from the southern hemisphere, Scandinavia, the Baltics and the Far East, MDF, Chipboards, Sundeala board, Hardboard plus Veneered panels or melamine faced
- Doors & Windows Centre showcasing a range of attractive feature doors and timber, PCVu and aluminium windows
- Timber fencing components including fence panels and posts

We can supply everything!



Timber Treatments

At Covers we can provide a range of treatments on site from suppliers such as Koppers and Arch, using different cycles of treatments for different risk factors.

Tanalith

The 12m long x 2m diameter vessel is capable of treating annually in excess of 10,000m³ of construction, fencing and landscaping timbers using Tanalith wood preservative. Ask us for our UC4 range for treated timber in contact with the ground.



This system ensures that each treatment of timber has the correct level of preservative protection for its eventual end use. The new technology allows us to make the best use of the plant's design and capacity, giving us significant ready treated stocks of key timber components for our customers requirements.

Water Borne

We use a water borne Protim Clear Choice range of envelope treatments for both internal and external use.

Organic

We use a clear organic wood preservative treatment for prepared joinery timber and manufactured doors, windows, stairs and mouldings where a clear or painted finish is required. Treatments are based on fungicidal, insecticidal formulations at the forefront of timber treatment. A certificate of treatment is issued with every order

Solvent Based 265 + Waterbased E406t

There are 2 types of Classes for both of these.

Use Class 2 – Interior Use Only

Use Class 3 – Interior/ Exterior Has A Risk Of Wetting

Solvent based is a Clear Treatment normally used for PAR & Manufactured Components, this is because the timber will not swell in the process. So this ensures any joints on bespoke windows and doors you have made won't fracture in the process.



Waterbased E406t is also a Clear Treatment. This will expand during the process, normally used for external products such as featheredge. When using Protim® in external applications it will need to be coated with a suitable external coating which will be maintained in service.

Fire Protection

We are able to offer a fire retardant treatment service for interior and exterior use.

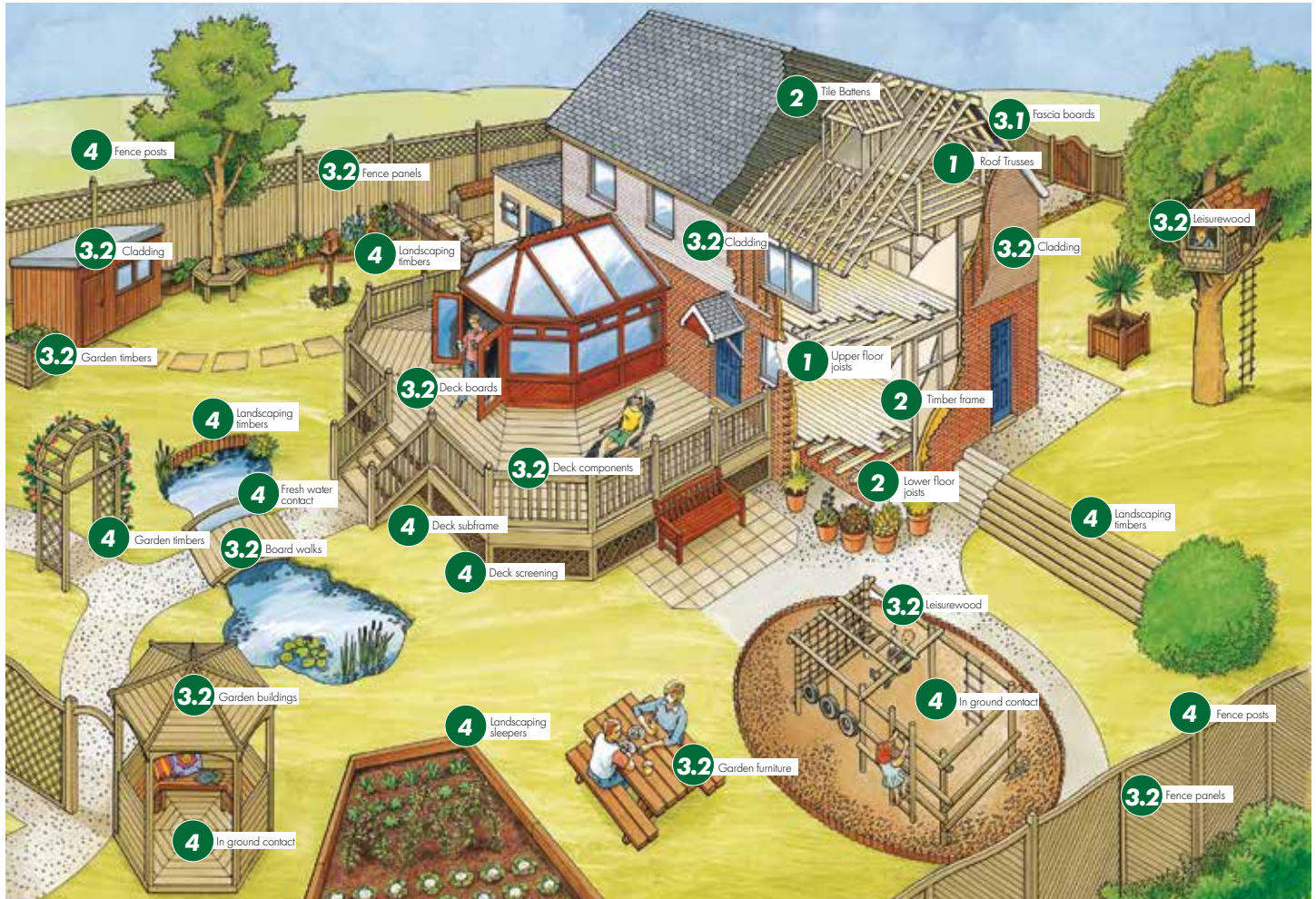


At Covers we pressure treat our building and landscaping timbers with the latest generation Tanalith wood preservative.

The Timbers are treated to meet the Use Class requirements of EN 335. On preservative treatment for timber - natural durability, moisture and insect attack.



The eventual end use of the timber and the risk of potential decay and insect attack, determines the level of treatment. The higher the Use Class, the higher the level of treatment.



Use Class	Area of use
1	Internal, dry - e.g. upper floor joists
2	Internal, risk of wetting - e.g. tile battens
3.1	Outdoors, coated, above ground - e.g. cladding
3.2	Outdoors, uncoated, above ground - e.g. fence rails
4	Direct soil or fresh water contact - e.g. fence posts



Timbers that are used in Use Class 4 applications (permanent in ground or fresh water contact), are at the very highest risk of decay or insect attack. It is essential that these timbers receive the correct level of preservative treatment to provide the expected long term performance.

Covers ensure all our Tanalised treated timbers are treated to the correct end use specification.

Lacquering Service

For optimum satisfaction of a lacquered machined timber profile all sections should be prepared and lacquered on face and back, this will provide a more uniform product performance and therefore happier customers whether the material is for internal or for external installation.

Producing an excellent lacquered finish on a beautiful machined section of timber can be really difficult work, even for the most patient and skilled individual. That 'near-perfect' finish on internal skirting and architraves or on external cladding can be frustrated by a whole host of factors affecting the final quality, including lacquer runs, finger marks, or brush hairs coming loose.

At Covers, we want to help so have invested in a lacquer application line to provide customers with a factory-finish vacuum-applied lacquering service.

By applying the lacquer within a vacuum box, we can now build up a series of uniform lacquered finishes on customer bespoke profiles or on standard stock lines, achieving excellent results every time.



Whether you are dressing a room with lacquered skirtings or matching lacquered architraves to a pre-finished door our service will complement the look.

From flint cottages to modern minimalist homes, timber cladding can make your property's exterior look beautiful. With perfectly machined cladding you can also complement a white rendered finish, creating stunning effects.

Retaining a beautiful finish with the rich colours of Cedar or Siberian Larch is something our customers are aspiring to more and more. At Covers, we can now help you to achieve that.



Our external factory finish UV lacquer can dramatically reduce the effects of the sun's rays. Using our vacuum coater, we can apply stunning lacquered finishes and additional coatings to achieve a colour enhancing and highly protective sheen. Additionally, we can source fire suppressing lacquers to the same finish standard or even include subtle tones to make the finished result even richer and warmer.



Priming Service

Priming timber can be a laborious on-site job – and as with any paint application to timber, all sides of the profile need completing.

Our Priming service will help you achieve a perfect finish quickly and uniformly.

No waste of paint on site, the work area is left clean, no weather delays to application or drying.

We use quality products and machinery, from suppliers such as Morrells Dacrylate as primer and Palmer Primer to vacuum apply the finish.

Our vacuum coater can apply a uniform coating of paint onto all four sides of a moulding in one pass, then remove most excess paint using an advanced vacuum coating process which will result in a very high quality painted finish.



Laminating Service

Larger section timbers can be hard to get hold of, and engineered wood is often more stable in-situ. Laminated timber is a factory-produced material made by gluing together (under extremely high pressure) accurately machined lamellas of solid timber.

In-house, we can produce laminated sections up to 3.0m long with longer lengths to order. Widths, thickness and longer lengths will need to be discussed with our in-house Timber Specials team.

We take materials from our extensive inventory of both hardwood and softwood species, then we will use the most appropriate glues possible. We have produced a variety of bespoke orders, such as laminated Iroko posts for heavy gates and solid oak work surfaces for desks and kitchens. We have also laminated long lengths of Accoya for bespoke grand cornice work – there's all sorts we can do.



Example of a bespoke job using Accoya laminated using clamps

Specialist Machining

Our customers bring us the most unusual profiles to match in all conditions, from clean to rotten and even charred fire-damaged off-cuts. Sketches on rough paper are often where we start our journey.

We provide timber profiles to exactly match or replace most sections in most species. Using the latest technology our highly skilled machinists will produce a wide range of skirtings, architraves, flooring, panelling, handrails, window sections, dado and picture rails, window and door frame sections, from high quality joinery Softwoods and Hardwoods.

With our skilled technicians and state-of-the-art machinery we guarantee a product and service that is envied by most and matched by none. We machine from architects or customers own drawings. In addition to producing over 200 different types of prepared mouldings and planed sections for our own stocks, our modern mill produces specialised products to satisfy customers' specific requirements.

Features
Architraves
Bottom rail
Bottom/top meeting rail
Dado/picture rails
Double astragal
Handrails
Nosing/window board
Ogee panel mould
Ovolo stops - beads
Parting bead
Skirtings
Spindles
Staff bead
Window cill

Our modern technology and machinery also allows us to process any order easily and quickly and we can store your designs as electronic drawings and keep your cutting knives safe until they need re-sharpened for your next run.



As an added service to you, our customer, as you can see we can create a lot of different things in our Timber Mill, so when it comes to these unique requests we will ask you the following questions, and to help you prepare when quoting or ordering with our Timber team, we've listed these all out for you.

- **Sawn or Planed All Round (PAR)?**
- **Finished size / Nominal Size?**
- **Softwood or Hardwood?**
- **What species?**
- **What is it being used for?** This is the best question so we can understand your objectives and aims
- **Quantity required? Is this in one hit or a call-off as you need it?**
- **Length specification (does it require cross cutting)?**
- **Specific profile - sample may be required if needed to be exact?**
- **Treated or untreated - what type and use class? Treating and coating can save you time on site**
- **Face cover (for cladding/flooring)? How much of the profile is actually seen?**
- **Door sizes (for door linings)?**
- **Cut size for featheredge (eg: 21-8 = 2ex 32mm board)?**

All the answers to these questions will help our Timber team to get a quote to you faster.



Sawn Carcassing

In the table below, any items that are colour-coded will be available as a stock item from our central Group stocks either in our primary stock yard at Chichester or at our port facility.

All sizes in grey are available as a specialist 'to order' service as either treated or untreated. When we supply carcassing timber that is a non stock item then this is normally cut from the next available size up and we re-size accordingly.

We also supply TR26 roof-truss material to order which is order-specific and not detailed in the schedule below.

For house lots of timber, I-Beams or Glulam enquiries please speak with us.



Sawn Carcassing Availability

	2.4	3	3.6	4.2	4.8	5.4	6	6.6	7.2	7.8
22 x 75										
22 x 100										
22 x 150										
22 x 175										
22 x 200										
22 x 225										
38 x 100										
38 x 150										
38 x 200										
38 x 225										
47 x 50										
47 x 75										
47 x 100										
47 x 125										
47 x 150										
47 x 175										
47 x 200										
47 x 225										
47 x 250										
47 x 300										
63 x 100										
63 x 225										
75 x 75										
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75 x 300										
100 x 100										
100 x 150										
100 x 300										
150 x 150										



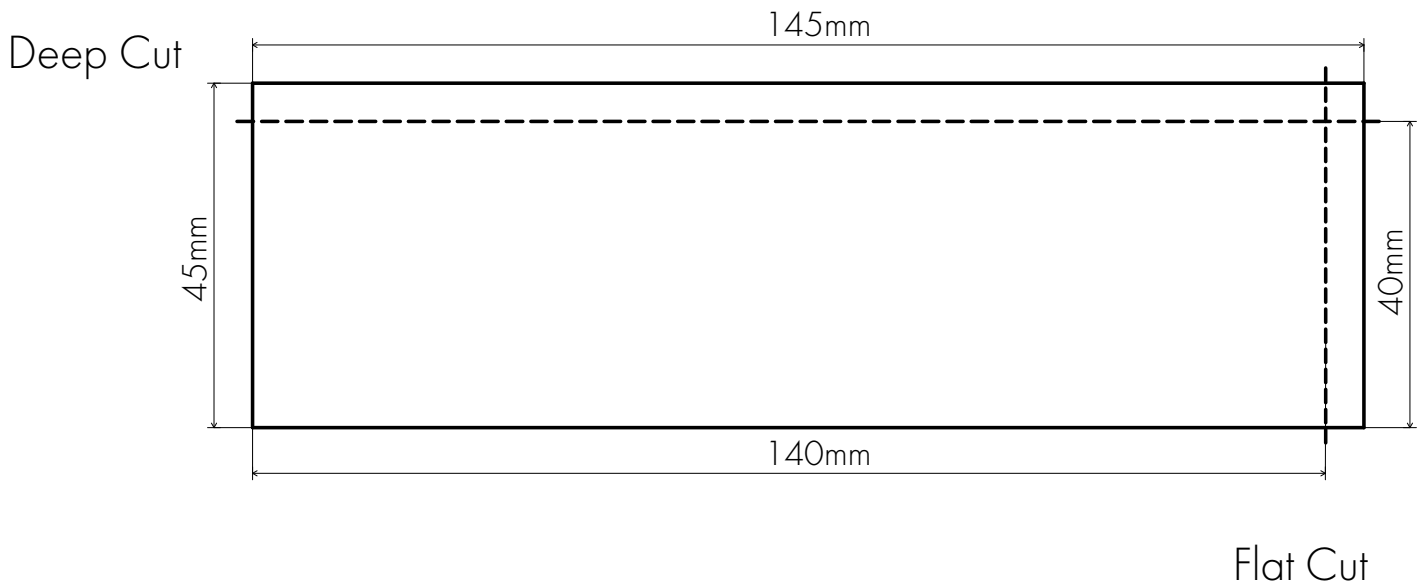
Sizes shown in mm

Covers offers a 'regularising' service – this resizes standard carcassing stocks for customer-specific projects and also enables us to offer a sawn 'full to size' service from the next size up.

During the past decade, significant changes in the processing and purchasing of Sawn Carcassing grade timber has eliminated the need for regularising to be standard practice in secondary conversion sawmills.

The rates for regularising are variable depending upon the sizes that are to be cut.

There are two options for regularising, one being a flat cut and one being a deep cut (see diagram below). To put it simply the deep cut will always be the longest side and the flat cut will always be the shortest.



For both types of regularising there will be a drop down menu that will require an option to be selected depending on what size of timber is required to be cut. We need to know the finished size of the timber required.

Regularising (flat cut)	Regularising (deep cut)
Flat cut up to 50mm	Deep cut up to 50mm
Flat cut up to 100mm	Deep cut up to 100mm
Flat cut up to 150mm	Deep cut up to 150mm
	Deep cut up to 225mm
	Deep cut up to 300mm

For the example diagram the following must be selected:

1. Flat cut up to 50mm
2. Deep cut up to 150mm

We add a comment to the line stating the size(s) that is to be cut. In this case the line comment will be:-
"Cut to 40 x 140mm"

Firings

All stocked firings are priced per single firing (ea).

All of the below items are available from stock and available in any quantity they are produced in approximate pack sizes shown in the right hand column.

For any other special firings, please speak to us and our Timber Specialists team will help.



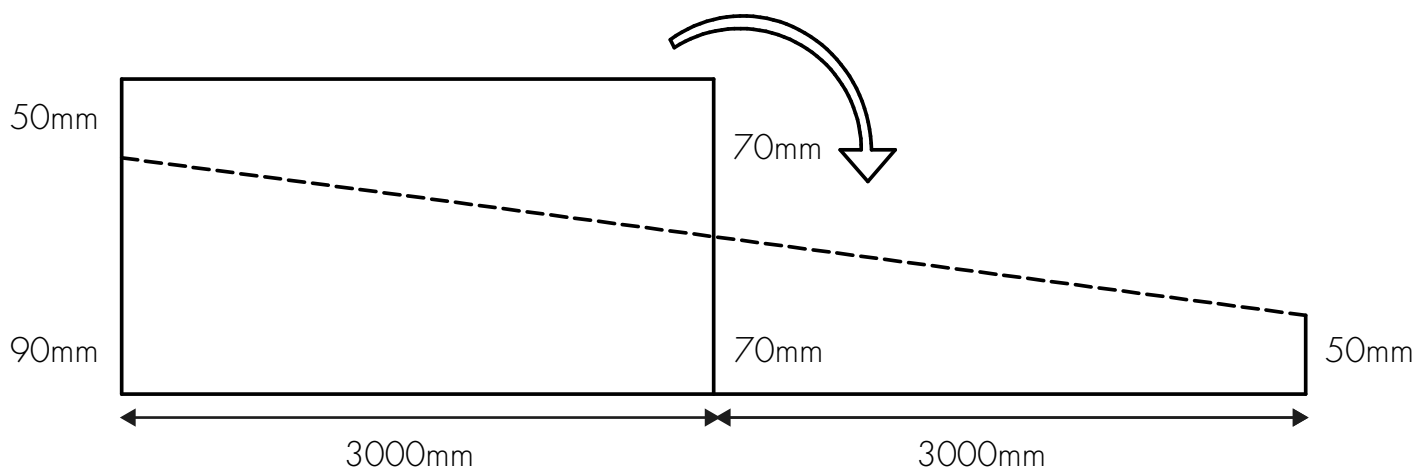
Product Code	Description
T284	47 x ex 50 - 0mm x 2.4m Sawn treated firings
T285	47 x ex 50 - 0mm x 3.0m Sawn treated firings
T286	47 x ex 75 - 0mm x 3.0m Sawn treated firings
T287	47 x ex 75 - 0mm x 3.6m Sawn treated firings
T288	47 x ex 75 - 0mm x 4.2m Sawn treated firings
T289	47 x ex 100 - 0mm x 3.6m Sawn treated firings
T290	47 x ex 100 - 0mm x 4.2m Sawn treated firings
T291	47 x ex 100 - 0mm x 4.8m Sawn treated firings

Longer Length Firings

We supply fold out (open out) firings in 2 pieces, for extra long firings.

For open-out firing pieces, the calculations are the same except the length of the timber is halved.

Example: If you require 10/6.0 of 47 x 90 - 50 in 2 pieces (open out/folding/extended) you still need to add the 90 and the 50 but half the length of the firing required: $90 + 50 = 140$



For this job 10/3.0 of 47 x 150 will be required.

Anything over 6.0m will be recommended to supply in 2 pieces

Our range of stocked Panel Products has grown added value services like CNC'ing, Finishing and Machining has increased substantially but also Lacquering, Bonding and Finishing. We have the one stop solution to your timber and panel needs.



Hardwood throughout Plywood

Available in thicknesses: 3.6mm, 5.5mm, 9mm, 12mm, 15mm, 18mm, 22mm & 25mm

Sheet sizes: 2440 x 1220mm (Some thicknesses in 3050 x 1525mm)

BSEN314/2 Class 2 and overall performance class EN636/2

Bond Class	2	Interior & Exterior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Shelving, Boxing in & Internal Decorative



FSC® Certified FSC-C006044 Hardwood throughout Plywood (Covers Branded)

Available in thicknesses: 3.6mm, 5.5mm, 9mm, 12mm, 15mm, 18mm, 22mm & 25mm

Sheet sizes: 2440 x 1220mm

Glue line is BSEN314/2 Class 3 and overall performance class EN636/2 Structural rated.

Bond Class	3	Interior & Exterior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Roofs, Floors, Walls, Hoarding, Bathrooms, Kitchens & Areas where wetting is an ongoing risk

Please note: All Plywood is recommended to have an exterior protection to prolong the service life of the panel

Plywoods



Marine Plywood

Made with moderately durable or better species and in accordance with BS1088. Core voids are limited.

All of our marine plywood is third party accredited.

Available in thicknesses: 6mm, 9mm, 12mm, 15mm, 18mm & 25mm

Sheet sizes: 2440 x 1220mm

Bond Class	3	Interior & Exterior Use	✓
Durability Class	3	Structural	✓

End Use: General Building, Renovation, Roofs, Floors, Walls, Hoarding, Bathrooms, Kitchens & Areas where wetting is an ongoing risk



Finnish Spruce Plywood "Weatherguard"

Available in thicknesses: 12mm & 18mm

Sheet sizes: 2440 x 1220mm

BSEN314/2 Class 3 EN636/2.

Bond Class	3	Interior & Exterior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Roofs, Floors, Walls & Hoarding



Spruce T & G Flooring & Roofing Panels

Available in thicknesses: 18mm & 21mm

Sheet sizes: 2400 x 610mm

BSEN314/2 Class 3 EN636/2.

Bond Class	3	Interior & Exterior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Roofs, Floors, Walls & Hoarding

Please note: All Plywood is recommended to have an exterior protection to prolong the service life of the panel



Brazilian (Elliotii) Plywood Grade C+C

Available in thicknesses: 9mm, 12mm, 15mm, 18mm & 25mm

Sheet sizes: 2440 x 1220mm

All purpose plywood for general use and structurally rated.

BSEN314/2 Class 3 EN636/2.

Bond Class	3	Interior & Exterior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Roofs, Floors, Walls & Hoarding



Birch Plywood

Available in thicknesses: 0.8mm, 1.5mm, 2mm, 4mm, 6mm, 9mm, 12mm, 15mm, 18mm, 21mm, 24mm & 30mm

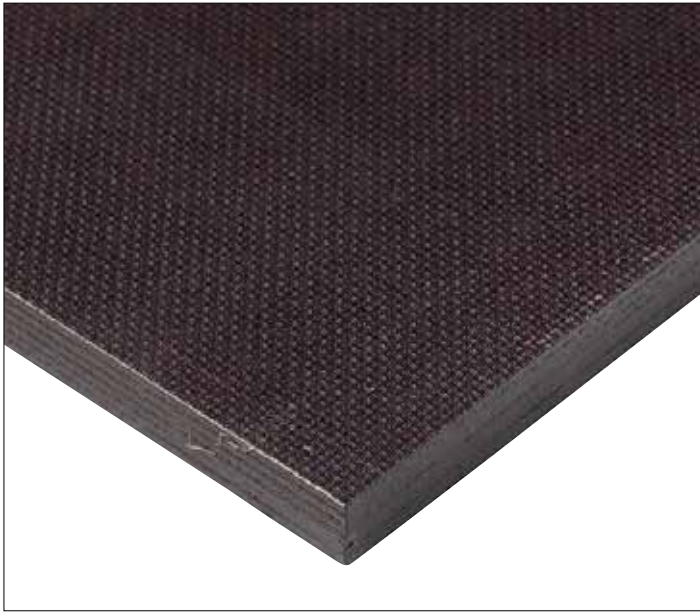
Sheet sizes: 2440 x 1220mm (Can be long or cross grained), 1525 x 1525mm & 3050 x 1525mm

Bond Class	3	Interior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Shelving, Boxing in, Walls & Internal Decorative



Please note: All Plywood is recommended to have an exterior protection to prolong the service life of the panel



Phenol "Mesh Faced" Birch Throughout Plywood

Available in thicknesses:

6mm, 9mm, 12mm, 15mm, 18mm & 24mm

Sheet sizes: 2440 x 1220mm & 3050 x 1525mm

Anti-Slip mess one side/smooth reverse, used for trailer and truck beds.

PLEASE NOTE: All cut edges must be sealed.

Bond Class	3	Interior Use	✓
Durability Class	2	Structural	✓

End Use: General Building, Renovation, Shelving, Boxing in, Walls & Internal Decorative



Lightweight Poplar Throughout Plywood

Available in thicknesses: 15mm & 18mm

Sheet sizes: 2500 x 1220mm

Lightweight, high quality plywood with a fine finish ideal for Caravans, Oak Building and Joinery (Internal use only).

BSEN314/2 Class 1 EN636/1

Bond Class	1	Interior Use	✓
Durability Class	1	Structural	✓

End Use: Renovation, Shelving, Boxing in, Walls, Internal Decorative & Cabinet Making

Please note: All Plywood is recommended to have an exterior protection to prolong the service life of the panel



Need something for a specific project? Then contact us for more information as we stock an extensive range of panel products across all of our depots.



MDF Commercial A/B Grade

Available in thicknesses: 6mm, 10mm, 13mm, 19mm & 26mm

Sheet sizes: 2440 x 1220mm

Specie: Ash, Oak (Crown), Maple (Crown), Cherry (Crown), Pine, Sapele (Crown). Commercially graded to be consistent but colour and grading may vary.



Birch Throughout Plywood Oak Two Sides

Available in thicknesses: 19mm
(other thicknesses to order)

Sheet sizes: 2440 x 1220mm

Very high quality product designed for high end furniture and decorative uses.



Flexible Veneers

Available in thicknesses: 0.6mm

Sheet sizes: 2500 x 1220mm

Specie: Oak, Ash, Beech, Maple & Cherry

In addition we can offer some exotic veneers and engineered veneers.

Flexible & Profiled Products



Flexible MDF

Available in thicknesses: 6mm & 9mm

Sheet sizes: 2440 x 1220mm

Uses are: shop-fitting, bars, pubs, organic shapes and reception desks.



Flexible Plywood

Available in thicknesses: 5mm & 8mm

Sheet sizes: 2440 x 1220mm



Profiled MDF

Available in thicknesses: 9mm (100mm spacing)

Primed

Sheet sizes: 2440 x 1220mm & 2400 x 610mm

Profiled portrait (cross grain) and landscape (long grain)

For a country feel, quick and simple.

Medium-Density Fibreboard (MDF)



Standard MDF

Available in thicknesses: 3.2mm, 4mm, 6mm, 9mm, 12mm, 15mm, 18mm, 22mm, 25mm, 30mm & 38mm

Sheet sizes: 2440 x 1220mm, 3050 x 1220mm & 3050 x 1525mm (available to order)

For internal use only.



Moisture resistant MDF

Available in thicknesses: 6mm, 9mm, 12mm, 15mm, 18mm, 22mm, 25mm, 30mm & 38mm

Sheet sizes: 2440 x 1220mm, 3050 x 1220mm & 3050 x 1525mm (available to order)

For use internally but where there may be a higher humidity i.e. bathrooms, window boards and skirtings etc.



Exterior MDF

Available in thicknesses: 9mm

Sheet sizes: 2440 x 1220mm Long Grain, 1220 x 2440mm Cross Grain Primed and Un-primed & 2440 x 606mm Long Grain Primed

Exterior applications but please refer to the manufacturers guidelines and technical recommendations before use.



Tricoya Extreme

Available in thicknesses: 4mm, 6mm, 12mm & 18mm

Sheet sizes: 2440 x 1220mm & 3050 x 1220mm (18mm only)

For use in extreme applications such as gates, window beads, fascia's, soffits, cladding, barge board and areas where extreme performance is required.

The Ultimate High Performance Product

Oriented Strand Board (OSB)



OSB3 Square Edged

Available in thicknesses: 9mm, 11mm, 18mm

Sheet sizes: 9mm - 2400 x 1200mm
11 & 18mm - 2440 x 1220mm

Suitable for building work and load bearing structural applications.



OSB3 T&G

Available in thicknesses: 18mm

Sheet sizes: 2400 x 600mm

Suitable for building work, load bearing structural applications and for GRP roofing systems.





Caberdek Flooring Chipboard

Available in thicknesses: 16mm & 22mm

Sheet sizes: 2440 x 600mm

Plus all the associated adhesives and sealing tapes.



Cabershield Plus

Available in thicknesses: 16mm & 22mm

Sheet sizes: 2440 x 600mm



Kronospan Fast Clean TG 4 Edges

Available in thicknesses: 18 & 22mm

Sheet sizes: 2440 x 600mm



Kronospan Fast Protect TG 4 Edges

Available in thicknesses: 18 & 22mm

Sheet sizes: 2440 x 1220mm & 1220 x 610mm

Chipboards & Hardboards



P5 Flooring grade

Available in thicknesses: 18mm & 22mm

Sheet sizes: 2400 x 600mm



Hardboard

Available in thicknesses: 3.2mm & 6.4mm

Sheet sizes: 2440 x 1220mm & 1220 x 610mm



Sundeala Medium Board

Available in thicknesses: 9mm & 12mm

Sheet sizes: 2440 x 1220mm, cut size and framed pin boards to order

K Quality in 9mm and 12mm

FRB Fire Retardant in 9mm

Colour board in 9mm Charcoal, Blue, Green and Red

Our Hardwood Sales team are highly knowledgeable on tropical hardwood's and temperate species also.

Within this team we also cater for all requirements on 'clears' – Siberian Larch, Western Red Cedar, Douglas Fir as well as Accoya and Lignia – these latter two being chemically enhanced southern hemisphere softwoods.

We hold a vast specification of species in most sizes and quality grades and we buy-in more unusual timbers to match our customers' timber needs.



Hardwood Stock At Quarry Lane

Type	Sizes
African Iroko	25mm, 32mm, 38mm, 50mm, 63mm, 75mm & 100mm
African Sapele	25mm, 32mm, 38mm, 50mm, 63mm, 75mm & 100mm
African Utile	25mm, 38mm, 50mm, 63mm, 75mm & 100mm
American White Oak	25mm, 32mm, 38mm & 50mm
European Oak	26mm, 33mm, 40mm, 50mm, 65mm & 80mm
American Ash	25mm, 38mm & 50mm
American Tulipwood (Poplar)	25mm, 32mm, 38mm, 50mm & 75mm
Accoya	25mm, 38mm, 50mm, 63mm & 75mm
Lignia	25mm

Widths are random on all species, apart from Accoya and Lignia.

Hardwoods

Covers have supplied customers with timber since 1846. However, in the last ten years we have greatly increased the depth and breadth of our Hardwood stock profile. We have a dedicated specialist Hardwood sales team at our Head Office in Chichester.

Our Hardwood offering is available in packs or pieces, sawn or machined.



Ash, American

Generic specific name: *Fraxinus spp*

Geographical area: North America

Durability: Not durable

Appearance: White to pale yellow, bold and straight grain with medium texture

Sawn: Square-edged, FAS **Drying:** Kiln-dried

Specification: 2.4m and longer, 100mm and wider

Weight: 660Kg/m³ average

Uses: Internal joinery, flooring and tool handles



Iroko

Generic specific name: *Chlorophora excelsa*

Geographical area: Western Africa

Durability: Very durable

Appearance: Light yellow to dark golden brown, interlocked and typically irregular grain with fine and even texture

Sawn: Square-edged, FAS **Drying:** Kiln-dried

Specification: 1.8m and longer, 100mm and wider

Weight: 660Kg/m³ average **Uses:** Interior and exterior joinery, boat building and constructional work



Meranti, Dark Red

Generic specific name: *Shorea spp*

Geographical area: Far East

Durability: Slightly durable

Appearance: Dark brown to deep red, typically interlocked grain with coarse texture

Sawn: Square-edged, FAS **Drying:** Kiln-dried

Specification: 2.4m and longer, 150mm and wider

Weight: 690Kg/m³ average **Uses:** Joinery



Oak, American White

Generic specific name: *Quercus spp*

Geographical area: North America

Durability: Moderately durable

Appearance: Light tan to dark brown, usually straight and open grain with medium to coarse texture

Sawn: Square-edged, FAS

Drying: Kiln-dried **Specification:** 1.8m and longer, 100mm and wider **Weight:** 770Kg/m³ average

Uses: Joinery, furniture, shop fitting and flooring



Fresh Sawn Oak

Generic specific name: *Quercus robur*

Geographical area: France, Germany

Durability: Durable, Fresh sawn oak chemical properties-iron staining may occur in damp conditions similarly corrosion of some metals

Appearance: Yellow brown

Weight: Approx. 720kg/m³

Uses: Ideal for structural building/fencing

We can also source Air Dried Oak



Oak, European

Generic specific name: *Quercus robur*

Geographical area: Europe

Durability: Durable

Appearance: Light brown with a golden hue, usually straight grain but can be wavy with medium to coarse texture

Sawn: Square-edged and log-sawn

Drying: Air-dried and kiln-dried **Specification:** 1.8m and longer, 100mm and wider

Weight: 720Kg/m³ average

Uses: Joinery, furniture, flooring and cladding



Poplar (Tulipwood)

Generic specific name: *Liriodendron tulipifera*

Geographical area: North America

Durability: Not durable

Appearance: Variable in colour from cream to olive green to brown, straight grain with even and fine texture

Sawn: Square-edged **Drying:** Kiln-dried

Specification: 1.8m and longer, 100mm and wider

Weight: 510Kg/m³ average **Uses:** Interior joinery and furniture



Sapele

Generic specific name: *Entandophragma cylindricum*

Geographical area: West Africa

Durability: Moderately durable

Appearance: Pinkish brown to reddish copper-brown, moderately interlocked and sometimes wavy grain with fine texture

Sawn: Square-edged, FAS

Drying: Kiln-dried and fresh-sawn

Specification: 1.8m and longer, 100mm and wider

Weight: 640Kg/m³ average

Uses: Joinery, furniture and shop fitting



Utile

Generic specific name: *Entandophragma utile*

Geographical area: West Africa

Durability: Durable **Appearance:** Pink-brown to deep red-brown, broadly interlocked grain with fine to medium even texture

Sawn: Square-edged, FAS

Drying: Kiln-dried **Specification:** 1.8m and longer, 100mm and wider

Weight: 660Kg/m³ average

Uses: Joinery, furniture, doors and windows

The Most Versatile Wood Around

Accoya® wood has been produced commercially since 2007 and is the result of decades of research and development that has brought together a long-established and extensively proven wood modification technique – acetylation – and leading-edge patented technology to create a high performance wood, ideal for outdoor use and challenging applications.

Accoya® wood has properties that match or exceed those of the best tropical hardwoods, yet is manufactured using Accsys’ proprietary patented modification process from surface to core. A non-toxic process and uses wood from sustainable sources.

Already the material of choice for a wide range of demanding outdoor applications, Accoya® wood can be used for virtually anything from windows to doors, decking to cladding, bridges to boats and even for applications that are presently only feasible with non-sustainable and man-made materials.

Accoya® is supplied as rough sawn and planed wood in various sizes and grades. Finger jointed and glue laminated beams can be produced to meet larger needs.

Sizes available with grades of A1 & A2 FSC® Certified, FSC-C006044.

25 x 150mm	63 x 100mm
25 x 200mm	63 x 125mm
38 x 150mm	63 x 150mm
38 x 200mm	63 x 200mm
50 x 100mm	75 x 100mm
50 x 125mm	75 x 125mm
50 x 150mm	75 x 150mm
50 x 200mm	75 x 200mm

A certification scheme is available to trade customers, which involves a full days training with Accsys Technologies including fixings, finishes, adhesives as well as how to handle and quote Accoya® for further use.

Each participant will get a certificate, marketing aids and will appear on the Accsys website as an accredited user.



Features
Barefoot friendly
Consistent quality throughout
Dimensionally stable
Excellent machinability
From sustainable sources
Insect barrier
Naturally beautiful wood
Naturally insulating
Non-toxic & recyclable
Outstanding durability
Perfect for coating
Retained strength & hardness

Lignia® is beautiful high-performance wood, made to last, whatever life throws at it.

Lignia® is the high-performance modified timber produced in the UK for architects, designers and other professionals to specify for the construction industry. Lignia® is a highly-durable real wood that delivers beauty, high performance and sustainability through a unique modification process.

Lignia® starts out life as a softwood (radiata pine) from FSC-certified managed plantations, and we modify it in our manufacturing plant in Wales, giving it the appearance and properties of hardwood's.

Using bespoke grading rules we ensure the wood used is carefully selected from large-diameter pruned logs which are cut to produce heart-free boards free of warp and with minimal surface defects. This is then modified under controlled conditions to produce timber of suitable consistency and quality.

Classified as small movement, Lignia® has many applications and is outstanding for decking, flooring, cladding and general joinery such as doors and window frames. Lignia® comes with a 50-year warranty against rot and fungal decay in above-ground uses and matches or even exceeds in some categories the performance of hardwood's such as European oak.

Lignia® is real wood that is suitable for use indoors and outdoors in a wide range of applications. It is pH neutral making it less likely to cause corrosion. It works well and is easy to fix.

Lignia® average density is 650Kg/m³ which means that it can be screwed or nailed like any other timber, but pre-drilling is recommended for thicker pieces.

Lignia® is small movement (similar to Western Red Cedar) it is especially suitable for the following applications:

- Decking
- Cladding
- Flooring
- Window frames
- Doors



Sizes available:

Thicknesses:

25 x 150mm & 25 x 2000mm

Lengths:

Random lengths

Timber Cladding

Timber used for cladding provides a highly decorative finish to any property as well capturing carbon in the build structure. Timbers natural colour can be captured or enhanced by pre-lacquering or allowed to weather over 3 to 4 seasons. Many users leave the cladding uncoated to allow a natural greying.

If desired SiOO:X treatment may be used to rapidly accelerate the seasoning process to grey.

Timber is a natural product and may not always perform as expected or as you might expect from other 'factory manufactured' building materials.

Timber cladding may behave as follows but

by using some of the tips included here these occurrences can be minimised. Cladding may cup; lift; develop fissures/checks; develop splits; move due to moisture gain or loss; discolour; develop blue stain; weather inconsistently.



As timber is exposed to a dry and warm atmosphere it will lose moisture. This will result in a lower moisture content and a reduction in the timber width and thickness. A higher moisture content results in an increase in the timber width and thickness or across the grain dimension.

Fissures

A fissure, shake or check is a separation or rupture along the wood fibres which does not penetrate to the reverse surface. The causes for fissures can be:

- Drying of timber - Internal stresses within the grown tree that are released through felling, conversion and/or drying
- A fissure or split is a separation of the fibre through the timber thickness between two surfaces

Fissures tend to be at the ends of timber sections as loss of moisture is greater at board ends, as is the gain of moisture in wet weather. When the pith is present in the timber cladding mouldings, fissures or checks can develop around the pith and the surrounding juvenile wood. Their depth usually ends at the pith.

When visually grading timber, fissures are ignored until more than half the depth of the timber is reached. After this, they can be continuous for up to half the timber length. Splits are allowed up to 1 metre. Within the European standards for cladding, fissures/checks are allowed on the cladding face. End splits up to twice the width are allowed at the ends. They usually close in damper weather.



Moisture

Most species of timber will change 1% in size for every 4% change in moisture content. The moisture content may vary through a build/refurb site often with a higher content on the northern elevations, lower on the southern side.

Acclimatising the cladding in advance will help the timber to reach an equilibrium before fitting. Gaps forming and timber cramping as moisture content adjusts will be minimal.

Acclimatising the cladding does not eradicate issues entirely but minimises them enormously.

Installers need to prevent significantly higher moisture content of the boards at fixing, as this reduces irregular gaps between boards and reduces greater drying at board ends.

Storage

To store cladding, we suggest you keep the cladding outside but away from direct sunlight, rain and dirt. Ensure you store your cladding somewhere where water, ice and snow will not pool below the wood. Ensure the cladding is stored a minimum of 300mm above the ground and away from soil to avoid mud splash. Keeping the cladding flat and well supported will prevent bending of the cladding sections. Protect the cladding with a tarpaulin ensuring that air can flow/circulate but avoid condensation and ensure adequate ventilation exists between the wood and the tarpaulin. To check moisture content, we suggest using a moisture reader and ensure the reading is at C.16% prior to installation - Good to keep a record of this.

Fitting

The ends of the boards, due to wetting and drying, may develop end splits. End sections of timber or "end grain" is more prone to splitting as this section of the timber gains and loses moisture more easily than along the face/reverse of the profile. The eastern and northern faces are normally more at risk once the cladding is installed.

For installation of a vertical cladding, counter battening is the best framing option as it allows for ventilation behind the cladding system. For board-on-board (hit & miss) use of horizontal battens with a sloping top may be used. For horizontal cladding the use of vertical battens is the default installation method.

Insect mesh should be used at the top of the cladding installation, and at the base vermin mesh should be used. The cladding should be fixed to fully preservative treated battens at 400mm or 600mm centres. Use either 50 x 25mm batten or better still 50 x 38mm batten. Double battens are recommended at ends to allow nails to be placed further back to prevent splitting later. Remember tight joints in dry weather can lead to buckling when the cladding becomes wetter.

The guide for fixing most softwood cladding is:

- A round head or "D" head should be used to hold the cladding firm
- Stainless-steel grade 304 nails should be used with a round or "D"
- The nail length should be 2.5 x the board thickness and the nail should have an annular ring shank
- Brittle timbers (such as Siberian larch) should be screwed into place and sections may require pre-drilling prior to screw installation

Timber Cladding





Fixing

A Face fixing is required on all boards, for horizontal T&G the tongue should facing upwards, the fixing 1/3rd of the face area up from the bottom of the section. For softer timbers, is fine, for brittle timbers, screwing is required.

Featheredge should have the thinner end facing upwards with the fixings in line with the overlap from the section placed above – about 15mm in from the end with the overlapping board fixed in turn about 25mm up from the bottom of the section.

Shiplap cladding should be placed thin end uppermost with a fixing at the apex of the mould where the lap from above will terminate. Secondary fixing to be 1/3rd of the face are up from the bottom of the section. A thin gauge nail is used to reduce end splits and best to consider drilling the end cover strips and board ends, to further reduce splitting at the time of nailing or for subsequent movement later on.

Nail fixing should be at least 25mm from the board ends and 30mm from the edges of the boards, if face nailed. If forced to fix under the recommended edge distance and end distances always drill nail holes before fixing to prevent splitting of the boards. Hand nailing only for cladding please and always use drips over openings.

Profile	Cladding Joint	Recommended Orientation		
		Horizontal	Vertical	Diagonal
	Closed	YES	YES	YES
	Closed – board on board	NO	YES	NO
	Closed	YES	NO	NO
	Closed	YES	YES	NO
	Open	YES	NO	YES

Standard horizontal cladding fixing (cross section from side view)

Tongue & Groove
(100mm)



Featheredge

Leave at least 15mm overlap on each board



Rebated Featheredge



Shiplap



Rhombic



Tongue and Groove profile cladding board – fit with the tongue pointing upwards



Accoya COV10 Pattern - 125mm Face Cover

Sizes: 25 x 150mm



Cedar COV10 Pattern Combed Effect - 125mm Face Cover

Sizes: 25 x 150mm



Cedar COV10 Pattern - 125mm Face Cover

Sizes: 25 x 150mm



Cedar Landscape Batten

Sizes: 17x 40mm



Cedar Featheredge

Sizes: Sawn to suit customer requirement

Timber Cladding

Shiplap Weatherboard - 130mm face cover

Sizes: 19 x 150mm



Treated House Quality Featheredge PDV

Sizes: 12.5 x 150mm



Covers Tanalised Rustic TGV Cladding - 130mm face cover

Sizes: 25 x 150mm



Green Treated PAR E4E Landscape Batten

Sizes: 15 x 33mm



Treated Rhombic Screening Profile

Sizes: 36 x 75mm





SI00X Treated Cedar Featheredge

Sizes: Made to suit customer requirement



Par E4E Grey Treated Landscape Batten

Sizes: 15 x 33mm



PAR Iroko Bench Slat

Sizes: 44 x 89mm



Why use Timber for Cladding



Timber being increasingly specified as the material of choice for exterior and interior cladding. Timber cladding provides an attractive, versatile and durable external finish. Timbers environmental credentials are leading to increased usage on all building types.

Appearance

Not only does it look good, enhancing the external appearance of any building, it is more interesting and pleasing to the eye. The versatility of timber means it can be produced to almost any profile.

Durability

Hardwoods and some softwoods such as Western Red Cedar, Larch and Douglas Fir are naturally resistant to decay. Less durable species such as European Redwood can be preservative treated to prolong life in service.

Performance

Along with durability and a long service life, Timber Claddings natural properties offer improved acoustic and thermal conductivity performance.

Accoya®

Accoya® wood is suitable for siding and façades and is the ideal choice where aesthetics and less frequent maintenance are critical. The dimensional stability, durability and natural UV resistance of Accoya® wood confirms a decreased overall life cycle cost.



Thermowood® is produced by heat treating grown European Redwood (Red Pine) to temperatures in excess of 200°C. During heat treatment, chemical and structural changes occur within the timber which alter and improve some of its basic characteristics.

The Benefits of Thermowood®

Durability Performance

The improved durability of Thermowood® makes it an excellent material to use in the production of timber claddings and rain screens. The heat treatment process enables the use of Scandinavian Redwood in areas requiring a service life of up to 30 years without the need for a chemical preservative.

Stability

Thermowood® is more stable than untreated softwood. The changes that occur within the timber during heat treatment make it less able to absorb or lose moisture. This restriction of moisture movement limits any potential for swelling, shrinking or distortion of Thermowood® cladding boards.



Maintenance

Heat treatment removes resin from redwood timber. As a result there is no resin leakage or “bleed” through the surface coatings. The combined effect of this together with the improved stability can lead to a lower maintenance requirement.



T&G Shiplap

Nominal size: 25 x 125mm
Finished size: 21 x 118mm
Cover: 110mm (embossed surface)



Channel Cladding

Nominal size: 25 x 125mm
Finished size: 21 x 118mm
Cover: 110mm (planed or textured surface)



Tapered Cladding

Nominal size: 25 x 125mm
Finished size: 21 x 142mm
Cover: 132mm (planed or textured surface)



PMV Cladding

Nominal size: 25 x 125mm
Finished size: 21 x 118mm
Cover: 110mm (planed or textured surface)



21 x 92mm Battening/Cornering
(2 sides textured, 2 sides smooth)



42 x 42mm Battening/Cornering
(2 sides textured, 2 sides smooth)

We can lacquer this too!

Western Red Cedar Cladding & Shingles

Western Red Cedar is naturally resistant to moisture, decay and insect damage. Along with its workability, versatility and resistance to warping this makes it an ideal timber for outdoor applications without the need for preservative treatments.

Western Red Cedar's rich warm colour and texture gives any building, inside or out, a touch of individuality that blends naturally with the environment.

With ageing and weathering Cedar gradually changes colour to an attractive silver-grey. Alternatively it can be treated or stained to individual taste.



Another popular stock item is Cedar Shingles. They are extremely lightweight and durable making them an ideal roofing and cladding material.

Bringing aesthetic charm to almost any building, their natural insulation properties and light weight makes them the perfect choice for sustainable industrial, commercial or housing projects.

Cedar shingles weigh one tenth of traditional roofing materials, resulting in less structural stress. Furthermore, their thermal conductivity is the lowest of any roofing material available - making for an exceptionally warm roof.

Shingles are also one of the most flexible of all cladding and roofing materials and can be successfully installed on curved areas and other geometric shapes.

Untreated, preservative treated or fire retardant Cedar shingles and shakes will withstand the harshest weather conditions with preservative treated shingles having a life expectancy in excess of 40 years when installed correctly.

Cedar can be produced in any of the profiles listed through this brochure, even to your own pattern. Please ask a member of staff for more details.



A slow grown timber with a golden yellow colour and strong grain pattern. Unlike British Larch, the knots in Siberian Larch are light grey in colour and are less likely to fall out after Drying and Machining.

Siberian Larch is very resinous and extremely hard, making it one of the toughest and most durable softwoods in the world. Therefore there is no need for further treatment.

Ideal for use as a cladding where impact damage may occur. e.g. Schools, Public Buildings and Shopping areas.

Consider fixing method for this timber - screwing not nailing.



We can lacquer this too!

Softwood & Hardwood Cladding



Black Barn Feather Edge Cladding

Ex 32 x 175mm sawn feather edge boarding. Preservative treated with black primer and top coat - available from stock.

Ideal for barn conversions or to give a traditional appearance on new developments.



European Redwood

A range of matchings and shiplap's are available ex stock that can be preservative treated. Alternatively we can offer sawn or machined to almost any pattern, as well as priming and black base coating.

Western Red Cedar, European/Siberian Larch, Douglas Fir and other softwoods are also available sawn or machined to almost any pattern.



Treated Featheredge Boarding

Ex 25 x 150mm, 32 x 200mm treated featheredge is available from stock. Alternatively featheredge can be produced sawn to different sizes and also from other species.



Hardwood Cladding

Hardwoods such as Oak and Chestnut are more commonly used as cladding and along with many other hardwoods can be sawn or machined to almost any pattern.

Permachar® Charred Timber Cladding is high quality, stylish and comes with a choice of char levels. We offer an exceptional service and our prices are amongst the lowest in the UK. The charred timber cladding is made from "A Grade" Siberian larch which has been fire treated. We use Siberian larch, rather than cedar cladding, for its superior qualities and durability. Permachar® timber has undergone fire treatment to preserve it. It protects the wood against fire, wind, rain, rot and insects. It also substantially extends the natural lifespan of the wood.



Shade

Shade is the lightest level of charring. The natural colours of the timber are seen through a gently darkened surface.



Dusk

Dusk is deeply fired and brushed back, keeping many of the dark characteristics whilst still allowing the grain to show through.



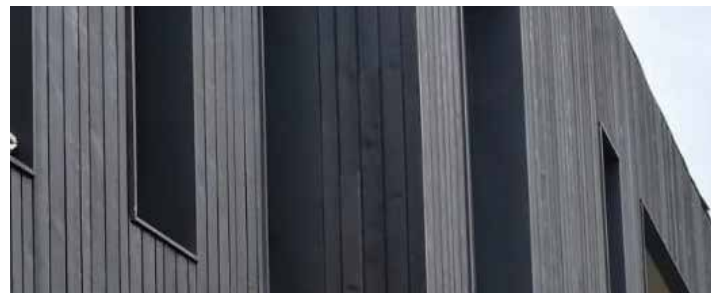
Raven

'Raven' is darker than 'Dusk' but has not been fired as long as 'Deep-Char'. The timber surface is black but still smooth.



Deep Char

'Deep Char' is our most charred option. The surface has been torched for longer, allowing the PermaChar treatment deeper into the wood.



Smoke Grey

Smoke Grey adds a deep earthy pigment to the charred surface, whilst still allowing the natural grain of the wood to show through.



Ice Grey

Ice Grey creates a washed out contemporary coastal aesthetic. Useful for internal work and wherever the 'casual beach look' is required.



Crushed Berry

Crushed Berry offers rich natural tones reminiscent of blackberry and raspberry juice with its varying shades of ruby and crimson, alongside the black undertones.

Timber Cladding



IRO Timber Cladding

Created by combining the ancient Japanese process of Yakisugi with the latest timber technology, IRO is a beautiful and uniquely coloured cladding larch timber that will add charm and character to a range of outdoor spaces.

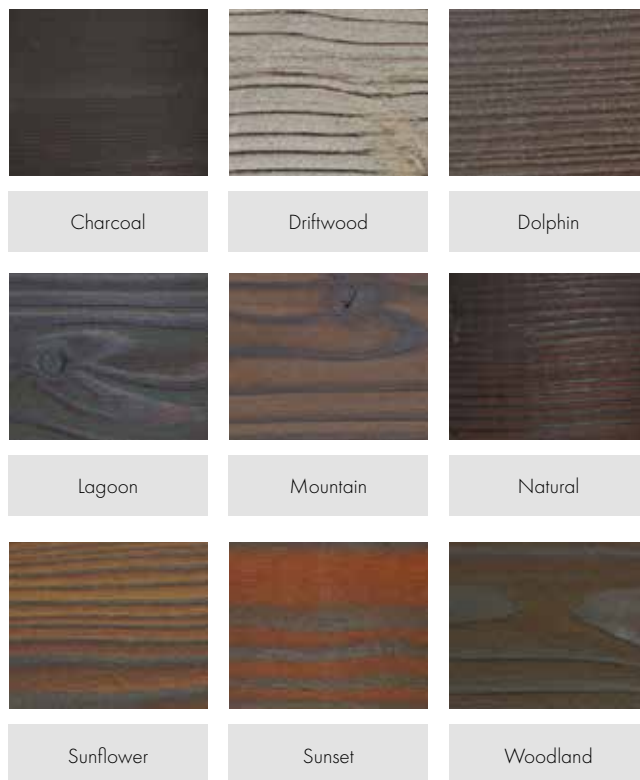
A low-maintenance, long-lasting alternative to traditional cladding that is UV stable and 100% HVOC-free, meaning the product is both child-friendly and pet-friendly.

Manufactured using a seven-step process, IRO is also high pressure treated and coated in a protective wood cream. This ensures a long-lasting, water-repellent surface which makes the product more resilient to rot and insect attack.

Sizes available:

22 x 145 x 3600mm

Top image:
IRO Charcoal Cladding



A complimentary range of decking and internal claddings are offered for a sympathetic finish.

Other species available



COV01

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV02

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV03

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV06

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV07

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV11

Nominal size: 22 x 150mm
Finished size: 17 x 142mm

All of the above items are "made to order only"

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

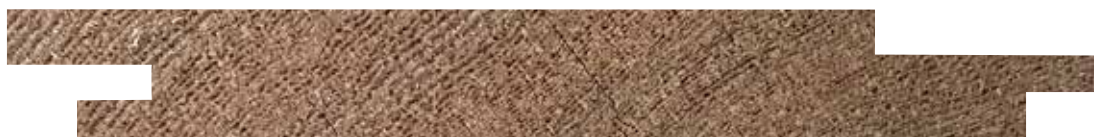
In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

Other species available



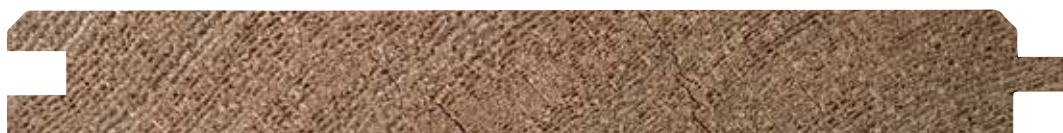
COV09

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV10

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV04

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



COV05

Nominal size: 22 x 150mm
Finished size: 17 x 142mm



**Covers Rustic Cladding
Tanalised Carcassing
(Sawn Face)**

Nominal size: 25 x 150mm
Finished size: 20 x 142mm

All of the above items are “made to order only”

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

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Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

All available treated**P.R.C.
Softwood**

Nominal size: 19 x 150mm

Finished size: 15 x 144mm

**Shiplap
Softwood**

Nominal size: 19 x 125mm

Finished size: 15 x 119mm

**Shiplap
Softwood**

Nominal size: 19 x 150mm

Finished size: 14.5 x 144mm

**Shiplap
Softwood**

Nominal size: 25 x 150mm

Finished size: 21 x 144mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

Chamfered Cills



Chamfered Cill Softwood or Hardwood

Nominal size: 50 x 100mm

Finished size: 44 x 94mm



Chamfered Cill Softwood or Hardwood

Nominal size: 50 x 150mm

Finished size: 44 x 144mm



Chamfered Cill Softwood or Hardwood (Available to order)

Nominal size: 63 x 150mm

Finished size: 57 x 144mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



Stormboard
Softwood or Hardwood

Nominal size: 50 x 75mm
Finished size: 45 x 66mm



Sub Cill
Softwood

Nominal size: 50 x 75mm
Finished size: 44 x 69mm



Stormboard
Softwood or Hardwood

Nominal size: 75 x 75mm
Finished size: 66 x 66mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



Grooved Fascia Softwood

Nominal size: 25 x 225mm
Finished size: 21 x 219mm



Grooved Fascia Softwood

Nominal size: 25 x 200mm
Finished size: 21 x 194mm



Grooved Fascia Softwood

Nominal size: 25 x 175mm
Finished size: 21 x 169mm



Grooved Fascia Softwood

Nominal size: 25 x 150mm
Finished size: 21 x 144mm

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



**TGV
Softwood**

Nominal size: 16 x 100mm
Finished size: 12 x 94mm



**TGV
Cedar**

Nominal size: 16 x 100mm
Finished size: 12 x 94mm



**TGV
Softwood**

Nominal size: 19 x 100mm
Finished size: 15 x 94mm



**TGV
Softwood
(Available at Portsmouth depot only)**

Nominal size: 19 x 100mm
(19 x 125mm also available)
Finished size: 15 x 94mm
(15 x 118mm also available)



**TGV
Cedar**

Nominal size: 25 x 100mm
Finished size: 19 x 94mm



**TGV
Softwood**

Nominal size: 25 x 100mm
Finished size: 21 x 94mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining **Finished** = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



TGV
Softwood

Nominal size: 19 x 150mm
Finished size: 15 x 144mm



TGVB
Softwood

Nominal size: 19 x 150mm
Finished size: 15 x 144mm



TGVB
Softwood

Nominal size: 25 x 150mm
Finished size: 21 x 144mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining **Finished** = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



Ogee A11 Softwood

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



Pencil Round 6mm Radius Softwood

Nominal size: 25 x 50mm
Finished size: 21 x 44mm



Ogee A13 Softwood

Nominal size: 25 x 63mm
Finished size: 21 x 57mm



V Grooved & Chamfered

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



Ogee A14 Softwood

Nominal size: 19 x 50mm
Finished size: 15 x 44mm



Ogee A15 Softwood

Nominal size: 25 x 50mm
Finished size: 21 x 44mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

Architraves, Handrails & Dado Rails



C/R Architrave **Softwood**

Nominal size: 19 x 50mm
Finished size: 15 x 44mm



B/N Architrave **Softwood**

Nominal size: 19 x 50mm
Finished size: 15 x 44mm



C/R Architrave **Softwood**

Nominal size: 19 x 63mm
Finished size: 15 x 57mm



B/N Architrave **Softwood**

Nominal size: 19 x 63mm
Finished size: 15 x 57mm



C/R **Softwood**

Nominal size: 19 x 75mm
Finished size: 15 x 69mm



B/N **Softwood**

Nominal size: 19 x 75mm
Finished size: 15 x 69mm



Wall Handrail **Softwood or Hardwood**

Nominal size: 50 x 100mm
Finished size: 44 x 94mm



Mopstick Handrail **Softwood or Hardwood**

Nominal size: 50 x 50mm
Finished size: 42 x 44mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



Picture Rail Softwood

Nominal size: 25 x 50mm
Finished size: 21 x 44mm



Ovolo Softwood

Nominal size: 25 x 63mm
Finished size: 21 x 57mm



Dado Rail Softwood

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



Ovolo Softwood

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



Portsmouth Dado Softwood

Nominal size: 25 x 75mm
Finished size: 20 x 67mm



Hillreed Ovolo Softwood

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



J.M. Dado Softwood

Nominal size: 19 x 75mm
Finished size: 15 x 67mm



Torus Softwood

Nominal size: 25 x 75mm
Finished size: 21 x 69mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

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Sash Materials



Sash Stile Softwood

Nominal size: 50 x 50mm
Finished size: 44 x 44mm



Bottom Rail Softwood

Nominal size: 38 x 100mm
Finished size: 33 x 97mm



Bottom Rail Softwood

Nominal size: 50 x 100mm
Finished size: 44 x 94mm



Sash Stile Softwood

Nominal size: 38 x 50mm
Finished size: 33 x 44mm



Sash Bar Softwood

Nominal size: 32 x 50mm
Finished size: 24 x 44mm



Sash Bar Softwood

Nominal size: 32 x 38mm
Finished size: 27 x 33mm

All of the above items are "10 metre run minimum, made to order only"

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

32mm Windowboard Softwood

Nominal size: 32 x 75mm Finished size: 27 x 69mm
 Nominal size: 32 x 150mm Finished size: 27 x 144mm
 Nominal size: 32 x 225mm Finished size: 27 x 219mm



Laminated Windowboard

Nominal size: 32 x 300mm Finished size: 25 x 285mm



Parting Bead Softwood

Nominal size: 13 x 25mm
 Finished size: 9 x 20mm



Chamfered Bead Softwood

Nominal size: 13 x 25mm
 Finished size: 9 x 21mm



Half Round Softwood

Nominal size: 12.5 x 25mm
 Finished size: 9 x 20mm



Quadrant Softwood

Nominal size: 12.5 x 12.5mm
 Finished size: 9 x 9mm



S.P. Panel Mould Softwood

Nominal size: 19 x 50mm
 Finished size: 12 x 37mm



Quadrant Softwood

Nominal size: 19 x 19mm
 Finished size: 15 x 15mm



Staff Bead Softwood

Nominal size: 19 x 25mm
 Finished size: 15 x 21mm



Quadrant Softwood

Nominal size: 25 x 25mm
 Finished size: 21 x 21mm



Hardwood Glazing Bead Hardwood

Nominal size: 25 x 32mm
 Finished size: 21 x 25mm



Scotia Softwood

Nominal size: 25 x 25mm
 Finished size: 21 x 21mm



Ogee Panel Mould Softwood (Available at Bognor Depot Only)

Nominal size: 19 x 25mm
 Finished size: 10 x 21mm



Head Drip Softwood (Available at Bognor Depot Only)

Nominal size: 32 x 38mm
 Finished size: 27 x 33mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

Skirtings & Cornice



Torus-Ogee Softwood

Nominal size: 25 x 225mm
Finished size: 21 x 218mm



Torus-Ogee Softwood

Nominal size: 25 x 175mm
Finished size: 21 x 169mm



Torus-Ogee Softwood

Nominal size: 25 x 150mm
Finished size: 21 x 144mm



Torus-Ogee Softwood

Nominal size: 25 x 125mm
Finished size: 21 x 118mm



Ogee Pencil Round Softwood

Nominal size: 25 x 100mm
Finished size: 21 x 94mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

V.Grooved & Chamfered Ovolo Skirting

Softwood

Nominal size: 25 x 150mm
Finished size: 21 x 144mm

Nominal size: 25 x 175mm
Finished size: 21 x 169mm



**Ovolo
Softwood**

Nominal size: 25 x 100mm
Finished size: 21 x 94mm



**Hillreed Ovolo
Softwood**

Nominal size: 25 x 150mm
Finished size: 21 x 144mm



**Dual Purpose Skirting
Softwood**

Nominal size: 19 x 100mm
Finished size: 15 x 94mm

Nominal size: 19 x 150mm
Finished size: 15 x 144mm



**G.G. Skirting
Softwood
(Available at Bognor Depot Only)**

Nominal size: 19 x 125mm
Finished size: 15 x 118mm



**Cornice
Softwood**

Nominal size: 25 x 150mm
Finished size: 22 x 144mm



We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



T&G

Softwood (Available in both contract grade and U/S Redwood)

Nominal size: 25 x 125mm

Finished size: 21 x 118mm



T&G

Softwood (Available in contract grade)

Nominal size: 22 x 150mm

Finished size: 19 x 144mm



T&G

Softwood (Available in contract grade)

Nominal size: 22 x 125mm

Finished size: 19 x 118mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.



**Decking Baserail
Softwood**

Nominal size: 25 x 75mm
Finished size: 21 x 69mm



**Decking Handrail
Softwood**

Nominal size: 50 x 75mm
Finished size: 44 x 68mm



**Decking
Softwood**

Nominal size: 32 x 125mm
Finished size: 27 x 118mm



**Decking
Softwood**

Nominal size: 32 x 150mm
Finished size: 27 x 144mm



**Decking
Hardwood**

Nominal size: 25 x 150mm
Finished size: 21 x 145mm

We can produce all these patterns in European Softwood, Clear grade Softwoods or various species of Hardwood of your choice.

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

MDF Mouldings - Primed



Windowboard

Available in 5.4m lengths, please ask for details

Finished size: 25 x 169mm, 25 x 194mm, 25 x 219mm, 25 x 244mm & 25 x 294mm



Torus Skirting

Finished size: 18 x 144mm, 18 x 119mm & 18 x 68mm



Ovolo Architrave

Finished size: 18 x 68mm

Finished size: 18 x 144mm



Ogee Skirting

Finished size: 18 x 119mm, 18 x 144mm & 18 x 168mm



Chamfered & Rounded Skirting

Finished size: 15 x 94mm



Ogee Architrave

Finished size: 18 x 58mm & 18 x 68mm



Bullnosed Skirting

Finished size: 15 x 94mm



Bullnosed Architrave

Finished size: 15 x 44mm

Chamfered & Rounded Architrave

Finished size: 15 x 44mm

In our product descriptions we use the following abbreviation:

Nominal = Timber size before machining

Finished = Finished size after machining.

We reserve the right to alter profiles and specifications without notice. Please note that the colours represented for Cedar and Hardwoods are purely for identification purpose only and not to be used as an accurate likeness.

Face coverage of standard Claddings for m² calculation

Calculation for linear metres per m²

$1000/\text{Face coverage} = \text{m per m}^2$

Example: 20m² of 16 x 100 (Nominal sizes 80mm face cover) Cedar Shiplap

Calculation = $1000/80 \times 20$

= 250 linear metres of 16 x 100 (Nominal sizes 80mm face cover) Cedar Shiplap to cover 20 square metres

Product Code	Description
44572	19 x 125mm PAR Shiplap Weatherboard (110mm Face cover). 70% PEFC Certified
44574	19 x 150mm PAR Shiplap Weatherboard (130mm Face cover). 70% PEFC Certified
44576	25 x 150mm PAR Shiplap Weatherboard (132mm Face cover). 70% PEFC Certified
63450	25 x 150mm Cedar Shiplap (Nominal size 132mm Face cover). 70% PEFC Certified
47459	25 x 150mm Covers Tanalised Rustic T&G Cladding (130mm Face cover). 70% PEFC Certified
44586	19 x 150mm PAR P.R.C Weatherboard (133mm Face cover). 70% PEFC Certified
44578	16 x 100mm PAR TGV Matching (Nominal size 87mm Face cover). 70% PEFC Certified
63454	16 x 100mm Cedar TGV (Nominal size 87mm Face cover) 70% PEFC Certified
44580	19 x 100mm PAR TGV Matching (Nominal size 87mm Face cover). 70% PEFC Certified
44582	19 x 150mm TGV Matching (Nominal size 137mm Face cover). Not for ceilings. 70% PEFC Certified
44584	25 x 100mm PAR TGV Matching (Nominal size 87mm Face cover). 70% PEFC Certified
63452	25 x 100mm Cedar TGV (Nominal size 87mm Face cover) 70% PEFC Certified
44592	19 x 125mm Matching TGV&B Beaded (112mm Face cover). 70% PEFC Certified
44590	19 x 150mm Matching TGV&B Beaded (137mm Face cover). Not for ceilings 70% PEFC Certified
44596	25 x 150mm Matching TGV&B Beaded (137mm Face cover). Not for ceilings 70% PEFC Certified
44596	25 x 150mm Matching TGV&B Beaded (137mm Face cover). Not for ceilings 70% PEFC Certified
44568	22 x 150mm Softwood T&G Flooring (137mm Face cover). 70% PEFC Certified
44562	22 x 125mm T&G Flooring (Contract grade), (Finished size 19mm x 111mm Face cover). 70% PEFC Certified
44564	25 x 125mm T&G Flooring (Contract grade), (Finished size 22mm x 111mm Face cover). 70% PEFC Certified
44570	25 x 125mm U/S Redwood T&G Flooring (111mm Face cover). 70% PEFC Certified
Special	22 x 150mm COV03 (Finished size 17 x 142mm)
Special	22 x 150mm COV04 (Finished size 17 x 142mm)
Special	22 x 150mm COV07 (Finished size 17 x 142mm)
Special	22 x 150mm COV09 (Finished size 17 x 142mm)
Special	22 x 150mm COV10 (Finished size 17 x 142mm)
Special	22 x 150mm COV11 (Finished size 17 x 142mm)

SIZES IN NOMINAL WIDTH & THICKNESS

CONVERSION TABLE		RUNNING METRES PER SQUARE (100SQ. FT)	METRIC CONVERSION	
Metric Lengths (As Imported)	Equivalent Imperial Length		Foot Run	Metres Run
1.2	3' 11 1/4"	4" Wide (100mm) = 91.5 metres (300')	1	0.305
1.5	4' 11"	4 1/2" Wide (115mm) = 81.5 metres (267')	5	1.525
1.8	5' 10 7/8"	5" Wide (125mm) = 73.2 metres (240')	10	3.050
2.1	6' 10 5/8"	5 1/2" Wide (138mm) = 66.5 metres (218')	15	4.575
2.4	7' 10 1/2"	6" Wide (150mm) = 61.0 metres (200')	20	6.100
2.7	8' 10 1/4"	RUNNING METRES PER SQUARE METRE (m²)	25	7.625
3.0	9' 10 1/8"	75mm Wide = 13.33m	30	9.150
3.3	10' 9 3/4"	100mm Wide = 10.00m	40	12.200
3.6	11' 9 3/4"	115mm Wide = 8.70m	50	15.250
3.9	12' 9 1/2"	125mm Wide = 8.00m	100	30.500
4.2	13' 9 3/8"	138mm Wide = 7.14m	200	61.000
4.5	14' 9 1/8"	150mm Wide = 6.70m	500	152.500
4.8	15' 9"	175mm Wide = 5.71m	1,000	305.000
5.1	16' 8 3/4"	200mm Wide = 5.00m	1,500	457.000
5.4	17' 8 5/8"	225mm Wide = 4.44m	2,000	610.000
5.7	18' 8 3/8"	For laid measure you should allow an extra 10% (i.e. for the width of the tongue & groove)	12.5mm = 1/2"	
6.0	19' 8 1/4"		16mm = 5/8"	
6.3	20' 8"		19mm = 3/4"	
6.6	21' 7 7/8"		25mm = 1"	
6.9	22' 7 5/8"		32mm = 1 1/4"	
7.2	23' 7 1/2"		38mm = 1 1/2"	
8' x 4' sheet = 2.98m ² 10' x 5' sheet = 4.66m ²		4.672m ³ is equivalent to one Standard	50mm = 2"	
			75mm = 3"	

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Timber & Builders Merchants

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Bognor Regis Station Yard	West Sussex	PO21 1BT	01243 863100	sales.bognor@coversmerchants.co.uk
Brighton Home Farm Road	East Sussex	BN1 9HU	01273 607044	sales.brighton@coversmerchants.co.uk
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Chichester Quarry Lane	West Sussex	PO19 8PE	01243 785141	sales.chichester@coversmerchants.co.uk
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