



Red Grandis

High Performance FSC® Certified 100% Hardwood



The Hardwood of the Future
Exclusive to Timbmet

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Everything wood should be

Red Grandis

Outstanding workability and durability – and **FSC Certified 100%**

- **Responsibly sourced Red Grandis** (*Eucalyptus grandis*) – a plantation-grown FSC Certified 100%, uniform hardwood timber.
- **Durable and fungi resistant** – independently tested in the UK by TRADA Technology achieving Durability Class 2-3 – durable to moderately durable.
- **Structurally tested** – BRE tests also prove D35 structural properties and C36 density.
- **Exclusive to Timbmet** – as sawn hardwood, mouldings or Timbmet Engineered Components (TEC®) – for added dimensional stability, less waste and reduced production time.
- **All purpose** – suitable for high end internal and external application including mouldings, window and door frames, furniture and cabinets.
- **High quality finish** – easily stained or painted to look like other species such as Oak, Sapele and Meranti.
- **Longer, wider boards** – careful management ensures tall straight trees free from natural defects with stress-free straight grain.
- **Easy to machine** – excellent working properties.
- **Continuity of supply** – extensive stocks of sawn boards, mouldings and engineered product.
- **Fully EUTR compliant**



The mark of responsible forestry



European Union Timber Regulation

The March 2013 European Union Timber Regulation prohibits the placing and trade of illegally harvested timber and timber products within the EU.

The obligation is with first placers or operators to adopt a 'due diligence' system to minimise the risk of illegal timber being imported. However all traders further down the supply chain are required to keep records of who they buy timber products from in order that items can be traced back to the original operator. The best way to avoid any penalties or fines is to only purchase from reputable suppliers with a proved due diligence system in place..

Timbmet have been operating a due diligence system since 2007 and have been vetting suppliers' credentials for years. Red Grandis is the only plantation grown, FSC Certified 100%, TRADA and BRE tested red hardwood in the UK – exclusively from Timbmet and entirely EUTR compliant.

Making the most of **Sustainable Forestry**



Plantation Grown

The 30,000 hectare Cofusa and Urufor plantation is in the North-East of Uruguay and has been devoted to the development of Red Grandis since 1989.



Good Yield

A 20 year growing cycle ensures a good yield of large diameter logs with no natural defects.



Forestry Improvement

The company operates a programme of forestry improvement which includes proper soil preparation, fertilisation and weed control.



FSC Certification

The company has been FSC certified since 2001, reflecting its proper use of forestry resources and the implementation of specific regulations ensuring the plantations are well managed with consideration for people, wildlife and the environment.

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State-of-the-art Production

All Year-round Harvesting

Due to the local soil condition, climate and investment in road improvement, tree harvesting can be carried out all year round. Using the latest mechanical harvesting techniques ensures a continuous supply of high quality logs.



High Tech Drying

Planks are stockpiled and dried in high tech drying rooms where air speed, temperature and humidity are carefully controlled. When this slow and painstaking process is completed, planks are packaged for worldwide distribution.



New Production Mill Using The Latest Technology

Logs are processed in a modern saw mill using state-of-the-art production technology. The resulting dimensionally stable, large planks are all uniform high quality.



Red Grandis

Exclusively from Timbmet



Sawn timber

Width	75mm and wider
Length	1.8m and longer
Thickness	25mm, 32mm, 38mm or 50mm
Density	575kg/m ³ average

Available as Loose boards or Packs of 1.5m³ – 3.5m³

Red Grandis & Grandis Oak Coating System

A great look of Oak at the fraction of the cost

The Timbmet Teknos partnership now offers Grandis Oak: The perfect Teknos protective stain system combining the outstanding workability and durability of Red Grandis with a great Oak look.

- ✓ Outstanding results – Oak appearance
- ✓ Protects against weathering, UV degradation, mould and fungal attack
- ✓ Fully water-based - reduces harmful emissions and disposal issues
- ✓ Rapid application and fast drying minimises work and storage times
- ✓ Easily maintained for lifetime performance



Mouldings

We stock over 40 Red Grandis profiles in our standard mouldings range

- PAR
- Window Board
- Skirting and Architrave
- Small Mouldings
- Cladding
- Cills
- Door Casing and Linings

Full details on our machined range including sizes available on request



Grandis Oak Stain can be purchased from Teknos. Call: 01608 683 494



TEC®

(Timbmet Engineered Components)

The TEC multi-layered construction provides -

- ✓ Dimensional stability far in excess of solid wood
- ✓ Both clear or finger-jointed faces available
- ✓ Reduced waste and lower costs.

Off-the-Shelf TEC

Timbmet's Off-the-Shelf Red Grandis TEC range includes:

- Door Components – Stiles and Rails
- Window Components – Sash or Casement
- Door and Window Frame Sections

Full details on off-the-shelf profiles and sizes available on request

Bespoke TEC and Manufacturing Services

Red Grandis, either as a solid timber or TEC, is suitable for a wide range of applications.

Timbmet provide bespoke solutions to meet specific briefs and can design and machine components to your exact requirements.

Red Grandis Sawn, Machined and TEC can also be purchased online via iPack.



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“Switching to Red Grandis saved 20% on raw materials and 30% on labour time”

Mike and Fran Bryant recently completed a self-build in Hertfordshire and are delighted with their new Red Grandis windows and doors manufactured by Brookeswood.

Originally they had intended to install solid Oak windows and doors in a natural Oak finish, but after conservation officers required all the exterior frames to be painted in a dark opaque finish, Brookeswood recommended Red Grandis stained with Grandis Oak as the ideal solution. Fran Bryant said:

“Not only did this option allow us to meet the conservation requirements for the external finish, but we were also able to achieve the interior Oak finish that we had originally intended.

To top it all, we made a significant saving using Red Grandis instead of Oak.”



Brookeswood

Wayne Davies of Carna Joinery, Pembrokeshire, needed an engineered timber for his bespoke windows and doors to contend with harsh coastal air, whilst keeping costs, wastage and environmental impact to a minimum. After carrying out extensive research, Wayne believes Red Grandis TEC is the ideal solution:

“Red Grandis doesn’t leech or blacken like Oak and is more cost effective than softwood. As it doesn’t move or chip it has excellent working and finishing qualities. Using TEC means there is no wastage, because it arrives clean, there is no excess milling and the TEC goes straight through the machinery saving a huge amount of time”.

Wayne has calculated that switching to Red Grandis TEC has saved at least 20% on raw materials and another 30% in labour time.



Carna Joinery



David Salisbury Conservatories.

“Great for us and great for our customers”



Altus Services

“Quality products at an affordable price”

David Salisbury Conservatories manufacture some of the finest bespoke conservatories and orangeries in the UK. Production Director, Matthew Flamencourt, thinks the properties of Red Grandis speak for themselves.

“It is a high quality, knot free, uniform timber and wood stains can be applied to achieve a specific shade.

It’s easy to machine and shape and because all lengths are identical there is less waste and reduced production time, as well as giving a much better finish overall - great for us and great for our customers.”

Oxfordshire-based Altus Services offer a full range of hardwood products from windows and doors to conservatories and orangeries. They had already switched to Timbmet to take advantage of its iPack® online ordering facility when Red Grandis became available.

As a result of successful production trials, they have now switched from Meranti to Red Grandis and owner and managing director Steve Foggett sees four major advantages. “First and foremost,” he says, “It is FSC Certified 100%. Then it is available fully engineered and it is more durable and finally it gives us a better finish.” Few hardwoods in this price range are fully FSC and this is increasingly important as environmental issues continue to gain momentum among his trade customer base that includes contractors, architects, double-glazing companies and garden centres. “By using Red Grandis we are able to meet the growing demand for quality products offered at an affordable price,” he concludes.

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