



PACIFIC FOREST

# FOREST PRODUCTS EXPORTS



Chile











# PACIFIC FORESTS

We are a lumber export company based in Concepcion, Chile. Our specialty is in forest products from raw materials to value-added goods.

We work with small and medium sawmills and remanufacturing plants. Together we cannel exports, explore new markets, and develop new products according to our customers' needs and market trends.





Pacific Forest was founded in 1999 by Guillermo Sánchez.

Our company exports to Europe, Asia, Australia, Africa, and a great part of Latin America, making us one of the most important wood export companies in Chile.

Our mission is to enter niche markets for the different products offered by our supply base; and to build long term commercial relationships with national and international clients.

Our vision is to be a strategic partner for our suppliers and our final customers and to offer outstanding customer service while developing innovative products to satisfy our clients' needs in different world markets.



# WORLD

Canada  
United States  
Mexico  
Guatemala  
El Salvador  
Cuba  
Panama  
Costa Rica  
Colombia  
Venezuela  
Chile

Bolivia  
Peru  
Spain  
South Africa  
India  
Thailand  
Malaysia  
Vietnam  
Korea  
Australia

# SALES





## Radiata Pine

*Pinus Radiata*, commonly known as Monterrey or Insignis pine, is native to the West Coast USA, specifically to California. It was introduced in Chile in the late nineteenth century, adapting very well to the climate and soil of the country.

In Chile, this conifer can be found from the Central to the Southern Regions. It achieves optimal levels of growth between the cities

of Constitución and Valdivia. Currently, there are approximately 1.5 million hectares of managed plantations. *Pinus Radiata* is a versatile Timber and plays a significant role in meeting the growing demand for wood. These plantations are a renewable resource, providing reliable supply for next generations.



# PRODUCTS

## Col:

KD Lumber (8 to 12% M.C.) to be used in furniture manufacturing.

The minimum lineal yield is from 60% to 70%. Sound tight knots are accepted.

**Not allowed:**

holes, bird eyes, blue stain and wane.



## Mill Run:

This grade has at least 65% of sapwood and max. 35% of heartwood.

It allows sound tight knots and bird eyes.

**Not allowed:**

blue stain and wane.



## Squares:

This lumber is used for pallet making. It allows any defect that doesn't affect the structural strength of the final product.

Knots, bird eyes, and pith are accepted.

**Not allowed:**

wane.



# FINISHED PRODUCTS



Finger Joint Door Styles



Edge Glued Panels



Finished FJ Moldings







# REGANS

## Victorian Ash

**Plantation grown in Chile  
(Eucalyptus Regnans)**

Eucalyptus Regnans is the tallest hardwood tree on earth, remarkable for its rate of growth, tree form and unique lumber quality.



Eucalyptus regnans was introduced in Chile during the nineteen sixties by the Forestry Institute (INFOR) along with other species of eucalyptus.

Its outstanding growth and tree form plus references from Australia about its excellent timber quality led a Chile family

owned forestry company, called Regnans Ltd to start planting the specie early 1984. Today, there are over 1,000 ha of plantation Chilean Ash ages from 1 to 24 years; ongoing planting of saplings ensures long term future supply of plantation Chilean Ash.





Sliced Veneer logs (pruned 45 cm SED and above)



Sliced Veneer



Juvenile logs (20-40 cm sed)



KD Lumber: Grades Select, Standard, Feature and Merch. R/S, S2S, S4S



Industrial final harvest logs (non pruned 40 cm and above)



Mouldings: Solid and finger Jointed





# CHILEAN ASH GRADES

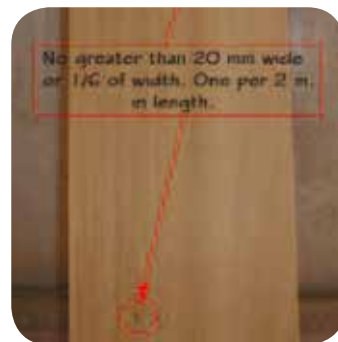
## Regnans SELECT



Eucalyptus Regnans SELECT



Sound Knots / Burls



Sound Knots / Burls



Seen From One Side

### Product Sheet SELECT Grade

<b>DEFECT</b>	<b>SELECT 2 Face/ 2 Edges</b>
Internal Checking	No Allowed
Surface Checks	No Allowed
Sound Knots / Burls	No greater than 20mm. wide or 1/6 of width. One per 2m. in length
Tight Gum Vein	No greater than 2mm. wide
Loose Gum Vein	No permitted
Brown Stain	Slight
Hobnail	No Limitation
Gum Pockets	No permitted
Black Speck	Slight
Pinholes and Holes	No permitted
Rot / Decay	No permitted
Heart Wood	No permitted
End Split	Not exceeding 12mm. in length





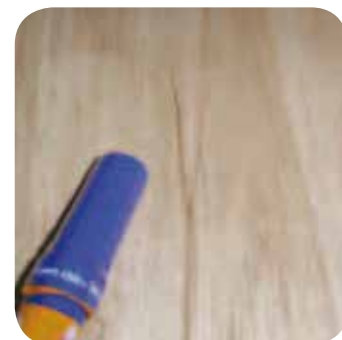
# Regnans STANDARD



Eucalyptus Regnans STANDARD



Gum Vein



Surface Check



Seperficial Knot on Backface

## Product Sheet STANDARD Grade

<b>DEFECT</b>	<b>STANDARD</b> <b>1 Face/ 2 Edges</b>
Internal Checking	Not Allowed
Surface Checks	Not to exceed 2mm. in depth.
Sound Knots / Burls	No greater than 60mm. wide or 1/4 of with. One in any 1m. length.
Tight Gum Vein	Not greater than 5mm. Wide.
Loose Gum Vein	Not greater than 6mm. wide, not intersecting an end.
Brown Stain	No Limitation
Hobnail	No Limitation
Gum Pockets	Not greater than 6mm. wide. Length max 25 mm. Not exceeding 2 per 1500 mm. of length
Black Speck	No Limitation
Pinholes and Holes	Not greater than 3 mm. in diameter 6 per 100x100 area and not associated whith rot.
Rot / Decay	Not Permitted
Heart Wood	Not Permitted
End Split	Not exceeding 12 mm. in length





# CHILEAN ASH GRADES... Cont.

## Regnans FEATURE



Eucalyptus Regnans FEATURE



Sound Knots / Burls



Hole



View 2 Eucalyptus Regnans FEATURE

## Product Sheet FEATURE Grade

<b>DEFECT</b>	<b>FEATURE 1 Face/ 2 Edges</b>
Internal Checking	Not Allowed
Surface Checks	Not to exceed 2mm. in depth.
Sound Knots / Burls	No Limitation
Tight Gum Vein	No limitation as long as it doesn't affect strength of board
Loose Gum Vein	Not greater than 3mm. wide, not intersecting an end.
Brown Stain	No Limitation
Hobnail	No Limitation
Gum Pockets	Not limitation providing it does not affect the strength of the board.
Black Speck	No Limitation
Pinholes and Holes	Not limitation providing it does not affect the strength of the board
Rot / Decay	Not Permitted
Heart Wood	Not Permitted
End Split	Not exceeding 12 mm. in length



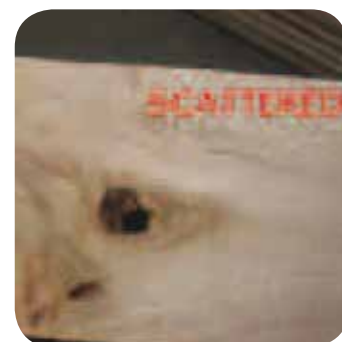
# Regnans MERCH



Eucalyptus Regnans MERCH



Surface Check



Hole



Surface Check



End Split

## Product Sheet MERCH Grade

<b>DEFECT</b>	<b>MERCH Worst Face</b>
Internal Checking	No Limitation
Surface Checks	No Limitation
Sound Knots / Burls	No Limitation
Tight Gum Vein	No Limitation
Loose Gum Vein	Not greater than 5mm. Wide.
Brown Stain	No Limitation
Hobnail	No Limitation
Gum Pockets	No Limitation
Black Speck	No Limitation
Pinholes and Holes	Seattered
Rot / Decay	Not Permitted
Heart Wood	Not Permitted
End Split	Up to 150 mm. in lenght.





The mark of  
responsible forestry

Since 2009 the company has a FSC™  
certificate for COC (Chain-of-Custody).

Chain-of-Custody is the path taken by raw  
materials harvested from an FSC-certified  
source through processing, manufacturing,  
distribution, and printing until it is a final  
product ready for sale to the end consumer.

COC certification allows companies that  
manufacture and market forest products to  
label them with the FSC brand consistent  
with FSC policies.

#### CERTIFIED PRODUCT AVAILABLE:

<b><i>Product Type</i></b>	<b><i>Species</i></b>
Solid wood (sawn, chipped, peeled)	Pinus Radiata and Eucalyptus spp.
Rough Wood	Pinus Radiata and Eucalyptus spp.
Wood Panels	Pinus Radiata
Veneer	Pinus Radiata and Eucalyptus spp.
Wood for Construction	Pinus Radiata and Eucalyptus spp.











# PACIFIC FOREST



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