



Scantlings

LAMINATED



Laminated scantlings

Scantlings are made of two or more solid wood layers, which can be finger jointed and glued together lengthwise. It is the **ideal product for doors/windows and carpentry in general.**

Wood has a high insulation capacity which allows a significant energy saving and is therefore ideal for use in enclosures.

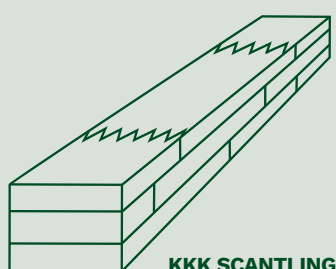
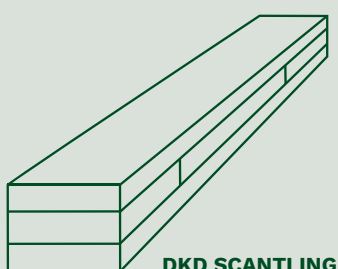


Sweet chestnut

Iroko

	SWEET CHESTNUT		EUROPEAN OAK		IROKO		REDWOOD PINE		LARCH	
	DKD	KKK	DKD	KKK	DKD	KKK	DKD	KKK	DKD	KKK
75 x 63	*	*	*	*	*		*	*		
86 x 63	*	*	*	*	*	*	*	*	*	
95 x 63	*	*	*	*	*	*	*	*	*	
105 x 63	*	*								
115 x 63	*	*						*		
120 x 63	*	*	*				*		*	
125 x 63	*	*			*	*		*		
145 x 63	*	*						*		
75 x 72	*	*		*	*			*		
86 x 72	*	*	*	*	*	*	*	*	*	*
95 x 72	*	*	*	*	*	*	*	*	*	*
105 x 72	*	*								
115 x 72	*	*						*		
120 x 72	*	*	*				*		*	
125 x 72	*	*			*	*		*		*
145 x 72	*	*						*		
75 x 84	*	*		*	*					
86 x 84	*	*		*	*	*		*		
95 x 84	*	*		*	*	*		*		
125 x 84	*	*			*	*		*		
145 x 84	*	*								
75 x 96	*	*		*	*					
86 x 96	*	*		*	*	*		*		
95 x 96	*	*		*	*	*		*		
125 x 96	*	*			*	*		*		
75 x 105	*	*		*				*		
75 x 100	*	*	*		*		*			
75 x 110	*	*	*	*	*		*			
75 x 120	*	*	*	*	*		*			
105 x 105	*	*								

For other dimensions or species, please check with us.



Composition

D= solid wood lamellas in one piece.

K= lamellas comprising several pieces finger jointed together.

DDD/DKD SCANTLING: 3 or more solid lamellas glued together until reaching the thickness and length required; standard lengths 6.000 mm.

KKK SCANTLING: 3 or more solid lamellas glued together until reaching the thickness and length required; standard lengths 6.000 mm.

Technical properties

- **Type of glue:** D4 in accordance with the standard UNE-EN 204
- **Formaldehyde:** class E1 in accordance with the standard UNE-EN 13986
- **Moisture content:** 10 ±2%

Species

Sweet chestnut • European oak
Iroko • Redwood pine • Larch
Sapelli • Movingui • Red grandis

Advantages

- Thermal and acoustic insulation.
- High dimensional stability.
- Immediate use without extra cut.
- Optimal finish.
- Minimum storage.
- Savings in production time.
- Easier to calculate costs.
- Less waste.



Sapelli

Pine

European oak

Beech

Images:
1. Inchicore National School, Architects: Donaghy & Dimond Architects. Photographer: Ste Murray
2 and 3. Hotel do Minho, Architect: Joao Pedro Pereira (virgulai.com)



Our best seal, **leave no trace**

For more than 50 years we have been transforming the wood from our chestnut forests, the most abundant native forest species in Asturias and a strategic value in the sustainable development of our region. Generating direct and indirect jobs that contribute to combat depopulation in rural areas.

We also **guarantee the traceability of our wood** from the moment it leaves the forest to the final product, all in compliance with **PEFC and FSC® certificates**.

As a priority sector of the circular economy, we make the most of all raw materials, transforming them into products, and the little waste generated is converted into biomass.