

Scantlings

LAMINATED

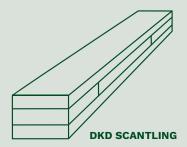


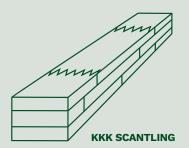
Laminated scantlings

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		EUROPEAN OAK		IROKO		REDWOOD PINE		LARCH	
	DKD	KKK	DKD	KKK	DKD	KKK	DKD	ККК	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.









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

Sapelli

Pine

European oak

Beech



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.

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FSC/PEFC certified products on request