



GRUPO SIERO

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Solid edge

# GLUED PANELS

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# SOLID EDGE GLUED PANELS

Solid edge glued panels are made of full solid planks glued together edge-to-edge until the panel is formed. It is the ideal product for stairs, worktops, furniture, decoration, carpentry, flat surfaces, etc. It adapts to all uses in which solid wood is traditionally used.



## DIMENSIONS

	WIDTH (mm)	LENGTH (mm)	THICKNESS (mm)							
			12	15	18	20	22	25	30	40
RADIATA PINE	1220	2400, 3000, 4200, 4800	*		*		*	*	*	*
SCOTS PINE	1220	2400, 2700, 3000, 3300 3600, 3900, 4200, 4500		*		*			*	*

Lamella width radiata pine: 34 ±2mm / Scots pine: 20 to 40 ±2mm

	WIDTH (mm)	LENGTH (mm)	THICKNESS (mm)		
			20	32	42
SWEET CHESTNUT ▪ EUROPEAN OAK ▪ EUROPEAN ASH ▪ LIGHT STEAMED BEECH	1000	900-1500	*	*	*
		1600-1900	*	*	*
	1220	2000-2500	*	*	*
		2600-3000	*	*	*
		More than 3000		*	*
SIPO	1220	2000-2500	*	*	*
		2600-3000	*	*	*
		More than 3000		*	*
IROKO	1000	900-1500	*	*	*
		1600-1900	*	*	*
	1220	2000-2500	*	*	*
		2600-3000	*	*	*
		More than 3000		*	*

Lamella width: from de 40 a 140 ±2mm

## TECHNICAL PROPERTIES OF THE PRODUCT

**Type of glue:** D3 (D4 on request) in accordance with the standard UNE-EN 204

**Formaldehyde:** Class E1 in accordance with the standard UNE-EN 13986

**Sanding:** 120 Grit sandpaper

**Certifications:** AITIM, FSC, PEFC

**Moisture content:**  $10 \pm 2\%$

**Packaging:** Individual wrapping for lengths over 2,000mm, optional for shorter lengths

## PRODUCT ADVANTAGES

- Better dimensional stability
- High Quality finish
- Moisture content guaranteed
- Minimum waste
- Ready for immediate work
- Minimum Stock
- Productivity improvement



Sweet chestnut



Oak



Steam beech



Iroko



Sipo

## HARDWOODS

**Quality:** : A/B standard (other qualities BC and AC available on request)

### Sweet chestnut/Oak

**Class A:** Selected by color, occasional small healthy knots

**Class B:** Small color variations, sapwood wedges and small healthy knots

**Class C:** Color variations, sapwood and healthy and black knots

### Steam beech • Ash

**Class A:** Selected by color, occasional small healthy knots

**Class B:** Small color variations, occasional heart and small healthy knots

## SOFTWOODS: Scots pine • Radiata pine

**Qualities:** A/A and A/B as standards. BB quality available on request

**Class A:** Natural color variations and occasional healthy knots

**Class B:** Natural color variations and knots

## TROPICAL: Iroko • Sipo • Black acacia

**Quality:** A/B standard

**Class A:** Selected by color, occasional healthy knots

**Class B:** Natural color variations and small knots

## Species



Photography: Nothern sons (northernsons.es)



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ISO 9001  
BUREAU VERITAS  
Certification



FSC/PEFC certified products on request