TECHNICAL WOOD

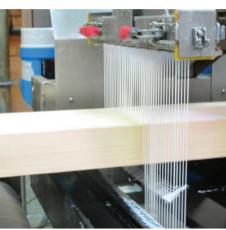


The advantages of dual-laminated and glued-laminated timber

- » Standardized mechanical resistance.
- » Dimensional stability.
- » Very few cracks.

- » No deformation.
- » Reduction of natural wood singularities.
- » Contemporary aesthetics.







Dual-laminated spruce & douglas fir

Our sections and packages

DUO

TRIO





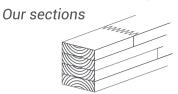
DESCRIPTION

- » Made with **2**, **3** or **4** solid timber boards, finger-jointed then glued-laminated with heart facing outwards.
- » Mechanical resistance class C24.
- » Factory drying 14%.
- » Possibility of class 2 treatment.
- » Normative reference: EN 14080: 2013

CROSS-LAMINATED SPRUCE & DOUGLAS FIR - STANDARD LENGTH 13.00 M

| | Height Thickness | 100 | 120 | 140 | 160 | 180 | 200 | 215 | 220 | 240 | 260 | 280 |
|-------------|---------------------|-----|-------|--------|----------------------|--------|---------------|-----|----------------------|---------------------|-------|-----|
| _ | 80 | | 36 | 32 | 21 | 24 | 25 | 25 | 25 / <mark>15</mark> | 20 | | |
| | 100 | | 27 | 24 | 21 | 18 | 20 /10 | 20 | 20 | 16 /8 | 16 | |
| | 120 | | 24/16 | | 21 | 18 /15 | 18/10 | 15 | 15 | 15 / <mark>8</mark> | 16 | 12 |
| | 140 | | | 21 /14 | | 18 | 15 | 13 | | 12 | 12 /8 | 12 |
| | 160 | | | | 18 / <mark>12</mark> | | 12 | | | 12 | 12 | 8 |
|) | 100 | | | | | | | | | | | |
| | 180 | | | | | 12/6 | 10 | | | 10/10 | 8 | 8 |
| | 200 | | | | | | 10 / 5 | | | 8 | 8 /4 | |
| | 240 | | | | | | | | | 8 | | 4 |
| - - S | 280 | | | | | | | | | | | 4 |

Glued-laminated spruce





DESCRIPTION

- » Dry wood, finger-jointed, glued and planed 4 faces with chamfers.
- » Stable wood with high mechanical resistance.
- » GL24 H visible quality.
- » Artificial drying 14%.
- » Normative reference: EN 14080: 2013



Finger-jointed solid timber & finger-jointed framing timber

Our sections and packages





FINGER-JOINTED SOLID TIMBER

FINGER-JOINTED FRAMING TIMBER



DESCRIPTION

- » Finished product planed 4 faces with chamfers.
- » C24 non-visible quality.
- » Artificial drying 18%.
- » Possibility of class 2 treatment.
- » Normative reference EN 15497: 2014

The advantages of finger-jointed timber

» Made from dried solid wood, finger-jointed and cleared of any defect, these long products allow optimized cutting.

| | FINGER-JOINTED TIMBER WOOD - STANDARD LENGTH 13.00 M | | | | | | | | | |
|--------------------|--|-----|-----|-----|-----|-----|-----|-----|-----|--|
| width thickness | 80 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | |
| 60 | 65 | 66 | 54 | 48 | 35 | 36 | 30 | 30 | 20 | |
| 80 | | 44 | | | 28 | | 25 | 25 | 20 | |
| 100 | | | | | | | 20 | 20 | | |
| 120 | | | 27 | | | | | | 12 | |

| | FINGER-JOINTED FRAMING TIMBER - STANDARD LENGTH 13.00 M | | | | | | | | | | |
|--------------------|---|-----|-----|-----|-----|-----|-----|--|--|--|--|
| width thickness | 120 | 145 | 160 | 180 | 200 | 220 | 240 | | | | |
| 45 | 72 | 56 | 48 | 48 | 40 | 35 | 32 | | | | |

Non-finger-jointed framing timber

Our sections and packages



DESCRIPTION

- » Dry wood at 18%.
- » Planed 4 faces with chamfers.
- » Mechanical resistance class C24.



NON-FINGER-JOINTED FRAMING TIMBER - LENGTH 5.10 M AND 5.40 M $\,$

| width thickness | 95 | 120 | 145 | 160 | 220 |
|--------------------|-----|-----|-----|-----|-----|
| 45 | 165 | 135 | 120 | 105 | 75 |

Possibility of 6m length

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