

FRAMING/ROOFING TIMBER

Composition: Raw timber
18-20% drying

Current offer:

Common thicknesses (mm)	Common widths (mm)	Common thickness (m)	Common resistance (mechanical)	Common options (appearance)
Construction timber:				
75 100 125 150 200	100 to 250 every 25 mm	Every 50 cm up to 7 m for widths of 225 and 250 mm	C18 C24 On request	Option 2 Option 1 On request
Planks and boards:				
15 18 22 27 32 40	75 to 250 every 25 mm	2.00 m 2.40 m 2.50 m 3.00 m	C18 C24 On request	Option 3 Option 2 On request
Battens				
15 18 27 32 40 50	27 32 40 50 60	2.00 m 2.40 m 2.50 m 3.00 m	C18	Option 0 (knot-free) Option 1

The timber thickness and width may vary depending on the supplier

Treatment on request (soaking or pressure)

Hewing on request (numeric control machining centres)

Artificial cell drying is recommended. This service is offered by most of the key players of "French pine" .

Certifications/Labels: Regulatory **CE** marking
PEFC certified timber on request



Reference standards: **DTU 31.1** "Timber framing and staircases" (NF P 21-203)
NF EN 338 "Timber structures – Resistance grades"
NF B 52001 "Structural grading – visual method"

Applications: Timber structures, framing, roof supports

Insecticidal treatment is compulsory in France for structural timber if the timber cannot be "monitored"

Pressure autoclave treatment of framing or roofing wood allows the timber to be used for the following purposes:

- Exposed buildings;
- buildings submerged in water;
- structures in termite infested regions of France;
- structures in French overseas territories.