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DIFOU

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#### REQUIREMENT OF A PRESERVATIVE TREATMENT

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Against dry wood borer attacks: Does not require any preservative treatment  
In case of temporary humidification risk: Does not require any preservative treatment  
In case of permanent humidification risk: Does not require any preservative treatment

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#### DRYING

#### Possible drying schedule

Drying rate:	Normal to slow	Temperature (°C)			Air humidity (%)
		M.C. (%)	dry-bulb	wet-bulb	
Risk of distortion:	Slight risk	Green	50	47	84
Risk of casehardening:	No	40	50	45	75
Risk of checking:	Slight risk	30	55	47	67
Risk of collapse:	No	20	70	55	47
		15	75	58	44

This schedule is given for information only and is applicable to thickness < 38 mm.

It must be used in compliance with the code of practice.

For thickness from 38 to 75 mm , the air relative humidity should be increased by 5 % at each step.

For thickness over 75 mm , a 10 % increase should be considered.

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#### SAWING AND MACHINING

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Blunting effect: Fairly high  
Sawteeth recommended: Stellite-tipped  
Cutting tools: Tungsten carbide  
Peeling: Bad  
Slicing: Good  
Note: Requires power.

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#### ASSEMBLING

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Nailing / Screwing: Good but pre-boring necessary  
Gluing: Correct

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#### END-USES

Main known end-uses; they must to be implemented according to the code of practice.

Important remark: some end-uses are mentionned for information (traditional, regional or ancient end-uses).

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Cabinetwork (high class furniture)  
Flooring  
Exterior joinery  
Exterior panelling  
Current furniture or furniture components  
Sliced veneer  
Stairs (inside)  
Heavy carpentry  
Interior joinery  
Interior panelling  
Hydraulic works (fresh water)  
Sleepers  
Bridges (parts in contact with water or ground)  
Stakes  
Posts  
Industrial or heavy flooring  
Vehicle or container flooring  
Ship building (planking and deck)  
Shingles  
Sculpture  
Bridges (parts not in contact with water or ground)

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