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**REQUIREMENT OF A PRESERVATIVE TREATMENT**


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Against dry wood borer attacks:	Requires appropriate preservative treatment
In case of temporary humidification risk:	Requires appropriate preservative treatment
In case of permanent humidification risk:	Use not recommended

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**DRYING**

## Possible drying schedule

	Normal	Temperature (°C)		Air humidity (%)	
		M.C. (%)	dry-bulb		wet-bulb
Drying rate:	Normal				
Risk of distortion:	Slight risk				
Risk of casehardening:	No				
Risk of checking:	High risk	Green	42	41	94
Risk of collapse:	No	50	48	43	74
		30	54	46	63
		20	60	51	62
		15	60	51	62

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:	High
Sawteeth recommended:	Stellite-tipped
Cutting tools:	Tungsten carbide
Peeling:	Good
Slicing:	Not recommended or without interest
Note:	Difficulties in sawing and machining due to interlocked grain and silica content.

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**ASSEMBLING**

Nailing / Screwing:	Good
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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Veneer for interior of plywood

Veneer for back or face of plywood

Blockboard

Formwork

Interior joinery

Interior panelling

Boxes and crates

Light carpentry

Wood frame house

Flooring

Current furniture or furniture components

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