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**IZOMBE**

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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:	Does not require any preservative treatment
In case of permanent humidification risk:	Use not recommended

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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				
Risk of casehardening:	No				
Risk of checking:	High risk				
Risk of collapse:	No	30	42	41	94
		25	42	39	82
		20	48	43	74
		15	48	43	74

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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.

Note: Quartersaws recommended in order to reduce the risk of checks.

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**SAWING AND MACHINING**

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Blunting effect:	Normal
Sawteeth recommended:	Ordinary or alloy steel
Cutting tools:	Ordinary
Peeling:	Not recommended or without interest
Slicing:	Good
Note:	Possible difficulties in planing due to interlocked grain.

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**ASSEMBLING**

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Nailing / Screwing:	Good
Gluing:	Correct
Note:	Pre-boring sometimes necessary, especially for small dimensions.

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**END-USES**

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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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Note: It is recommended to machine this wood with a moisture content inferior to the moisture content usually indicated for the forecasted end-use.

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Current furniture or furniture components

Sliced veneer

Cabinetwork (high class furniture)

Interior joinery

Interior panelling

Ship building (ribs)

Ship building (planking and deck)

Exterior joinery

Flooring

Vehicle or container flooring

Stairs (inside)

Turned goods

Bridges (parts not in contact with water or ground)

Moulding

Sculpture

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