
MAKORE

REQUIREMENT OF A PRESERVATIVE TREATMENT

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

DRYING

Possible drying schedule

Drying rate:	Normal	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.

Note: Initial surface drying prior to kiln drying is recommended in order to reduce defects.

SAWING AND MACHINING

Blunting effect:	High
Sawteeth recommended:	Stellite-tipped
Cutting tools:	Tungsten carbide
Peeling:	Good
Slicing:	Good
Note:	Very irritant sawdust. Sometimes clogging of sawblades.

ASSEMBLING

Nailing / Screwing:	Good but pre-boring necessary
Gluing:	Correct
Note:	Tends to split when nailing. Gluing requires care (dense wood).

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).

Exterior joinery
Interior joinery
Flooring
Stairs (inside)
Bridges (parts not in contact with water or ground)
Interior panelling
Exterior panelling
Current furniture or furniture components
Sliced veneer
Cabinetwork (high class furniture)
Light carpentry
Ship building (ribs)
Ship building (planking and deck)
Veneer for interior of plywood
Veneer for back or face of plywood
Vehicle or container flooring
Sculpture
Turned goods
