
TENTO

REQUIREMENT OF A PRESERVATIVE TREATMENT

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

DRYING

Possible drying schedule

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

SAWING AND MACHINING

Blunting effect: Normal
Sawteeth recommended: Ordinary or alloy steel
Cutting tools: Ordinary
Peeling: Good
Slicing: Good
Note: Sometimes difficulties due to interlocked grain. Surfaces are slightly fuzzy and finishing requires care.

ASSEMBLING

Nailing / Screwing: Good
Gluing: Correct

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).

Note: Light species can be used for peeling.

Current furniture or furniture components

Heavy carpentry

Flooring

Stairs (inside)

Interior joinery

Interior panelling

Turned goods

Sliced veneer

Exterior joinery

Exterior panelling
