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## COULA

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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:	Slow	Temperature (°C)		Air humidity (%)	
		M.C. (%)	dry-bulb		wet-bulb
Risk of distortion:	High risk	Green	42	39	82
Risk of casehardening:	No information available	50	48	43	74
Risk of checking:	High risk	40	48	43	74
Risk of collapse:	No information available	30	48	43	74
		15	54	46	63

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:	Not recommended or without interest
Slicing:	Good
Note:	Requires power.

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### ASSEMBLING

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Nailing / Screwing:	Good but pre-boring necessary
Gluing:	Correct (for interior only)
Note:	Gluing must be done with care (very dense wood).

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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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Sleepers

Posts

Stakes

Industrial or heavy flooring

Heavy carpentry

Vehicle or container flooring

Resistant to one or several acids

Sliced veneer

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