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PARA-PARA

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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

| Drying rate:           | Rapid                       | Temperature (°C) |          |          | Air humidity (%) |
|------------------------|-----------------------------|------------------|----------|----------|------------------|
|                        |                             | M.C. (%)         | dry-bulb | wet-bulb |                  |
| Risk of distortion:    | No risk or very slight risk | Green            | 42       | 39       | 82               |
| Risk of casehardening: | No                          | 50               | 48       | 43       | 74               |
| Risk of checking:      | No risk or very slight risk | 40               | 48       | 43       | 74               |
| Risk of collapse:      | No                          | 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.

Note: For thick material, a treatment is recommended to reduce the risks of blue stain.

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SAWING AND MACHINING

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|                       |   |
|-----------------------|---|
| Blunting effect:      | Normal  |
| Sawteeth recommended: | Ordinary or alloy steel   |
| Cutting tools:        | Ordinary  |
| Peeling:              | Good  |
| Slicing:              | Good  |
| Note:                 | Log turning sawing recommended in order to avoid shakes due to internal stresses. Tendency to woolliness. Keep sharp tools. |

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ASSEMBLING

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|---------------------|---------|
| Nailing / Screwing: | Poor    |
| 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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Boxes and crates  
Veneer for interior of plywood  
Matches  
Current furniture or furniture components  
Wood-ware  
Sliced veneer  
Turned goods  
Moulding  
Interior joinery  
Fiber or particle boards  
Blockboard  
Pulp

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