



Technical data sheet

INVEBI Industrial coatings – Italy

Range 18000/AZ WATERBASED IMPREGNANT

Transparent 18000/AZ - Teak 18001/AZ – Mahogany 18002/AZ - Medium walnut 18003/AZ – Douglas 18004/AZ - Chestnut 18005/AZ – Dark walnut 18006/AZ- Red 18007/AZ- Green 18008/AZ - Ebony 18009/AZ

Product: Ecological water based impregnating wood colouring and preserving

Introduction: Product made up of water emulsion resins, wood preserve agents and transparent pigments resistant to light and bad weather. Suitable for all kind of woods also for those richer in tannin. Suitable for external and internal uses. It protects from the mushrooms attacks, as per the EN152-1 and EN113. It can be applied by brush and on the flow coating implants, where it is necessary a product with excellent wetting properties and sliding on the wood fiber.

Kind of use: Fixtures, matches boarding, garrets and palings.

Support type: Fir tree, Pine, Douglas, Chestnut, Bay Oak.

Characteristics :

- | | |
|---|----------------|
| 1. Viscosity Ford 4 20°C | • 14'' +/- 1'' |
| 2. Viscosity Ford 4 20°C after catalysis | • / |
| 3. Solid content A (Paint) | • 10% +/- 1% |
| 4. Solid content B (1°hardner) | • / |
| 5. Solid content A+B (paint+1°hardner) | • / |
| 6. Pot-life (Life in pot 100 gr/20°C) | • / |
| 7. Practical useful life at 20°C 60% hum. | • Unlimited |
| 8. Dust free at 20°C, 60% hum. after | • 60 – 80 min |
| 9. Touch dry at 20°C, 60% hum. after | • 90 – 110 min |
| 10. Dry in deepness at 20°C 60% hum after | • 6 – 8 hours |
| 11. Forced drying 40-45°C after | • / |
| 12. Light stability | • Very good |

Flash-point :

Please revert to SDS

Application : By paint-brush, roller or dipping.

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint :	18000/T	1,00	100	100
Thinner :	Water	1,00	10	10

Quantity to be applied :

Sanding :

Over coating :

Storage :

- From 20 to 40 - gr/sqm
- After 6 hours at 20°C with steel wool or scotch-bright
- With ESTERFOND or ESTERPAC

at 20°C 8 months (in the original sealed packing) part A

please note that the water-based products must always be kept at a temperature higher than 5 ° C to avoid freezing.

General notes :

always mix the products before use

Invebi does not assume any responsibility for the improper use of products.

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