ILVA TECHNICAL DATA SHEET

PRODUCT SERIES: KLIMA

PRODUCT CODE: HTMB06x Series

DESCRIPTION: KLIMA 3:1 Clear Self Sealer

PRODUCTHTMB06xKLIMA 3:1 Clear Self Sealer100 parts by weight or volumePREPARATION:WaterThinner0-5 % by weight or volume

USES: Three coats. To be used as a self-sealer or final coat over tinted impregnator or colors. Not

to be used as a clear finish over natural wood. For outdoor use. Excellent for finishing and protecting your exterior doors, railing, columns, decks, or exterior furniture. Easy application,

excellent performance and environmentally safe.

APPLICATION SYSTEM: Spray, gravity gun, brush

FILM THICKNESS: 2.4-3.2 mils wet by brush, 3.2-4 mils wet by spray

GENERALSpecific Gravity, gr/cc1.020+/-.03PROPERTIES:Viscosity as supplied (Ford 6 cup)20 +/- 2Solids, % by weight:25 +/-2

Solids, % by weight: 25 +/-2 Thinner: Water

% of dilution: 5-6% depending upon equipment

DRYING TIME: Air Dry with ventilation, dry to handle:

(at 20°C/68°F) Room temperature drying @18-22°C, 64-72°F 4 hours

Stackable after room temperature drying 24 hours with spacers

Hot air stages tunnel drying (20-40-60°C) (68-104-140°F) complete drying 2 hours

Stackable after jet hot air drying 8 hours with spacers

(Drying times can vary according to temperature, ventilation and relative humidity)

AVAILABLE SHEENS: HTMB06B 80 Sheen

HTMB06H 25 Sheen HTMB066 10 Sheen

ADDITIONAL TIPS: This product combines the stain, sealer and topcoat all in one product. All that is needed

is to apply 3 coats of the same product. It can be used on table tops, furniture, doors,

windows, and railings. The performance in sun and rain is exceptional.

SHELF LIFE: 12 Months

STORAGE: Store in a tightly closed container at room temperatures (18 -25 °C/64 -75 °F) and protect

from moisture and foreign material. Do not store at temperatures below 7°C (45°F)

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