



Technical data sheet

INVEBI Industrial coatings – Italy

3032/AZ PU WHITE BASE COAT HIGH COVERING CAT IV142/AZ AT 50% by Weight

Product: A pigmented polyurethane primer.

Introduction: This primer was formulated with resins that allow it high filler performance, good resistance to overcoating, good elasticity and plasticity combined with good verticality and surface distension. Primer with a very high coverage and whiteness, with a very high sanding performance and very quick drying time.

Kind of use: Furniture for interior design.

Support type: MDF, ramin, obeche.

Characteristics: Flash-point : Please revert to SDS	1. Viscosity Ford 8 20°C	• 55" +/- 2"
	2. Viscosity Ford 8 20°C after catalysis	• /
	3. Solid content A (Paint)	• 77% +/- 1%
	4. Solid content B (1°hardner)	• 18% +/- 1%
	5. Solid content A+B (paint+1°hardner)	• 59% +/- 1%
	6. Pot-life (Life in pot 100 gr/20°C)	• 4 – 5 hours
	7. Practical useful life at 20°C 60% hum.	• 2 – 3 hours
	8. Dust free at 20°C, 60% hum. after	• 15 – 20 min
	9. Touch dry at 20°C, 60% hum. after	• 70 – 90 min
	10. Dry in deepness at 20°C 60% hum after	• 10 – 12 hours
	11. Forced drying 40-45°C after	• 3 hours
	12. Light stability	• Good

Application: Spray gun, airless and painting robot.

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint :	3032/AZ	1,57	100	100
Thinner :	462/AZ - PU thinner	0,85	30	55
1°Hardner :	IV142/AZ - Catalyst more fast and better sanding	0,95	50	83
2°Thinner :	166/AZ - Thinner AB PU medium	0,85	30	55

Quantity to be applied:	• 150 – 250 gr/sqm
Sanding:	• After 4 – 5 hours at 20°C, 60% hum.
Over coating:	• With nitro, polyurethane o waterbased products
Storage:	at 20°C 8 months (in the original sealed packing) part A at 20°C 6 months (in the original sealed packing) part B

General notes: Always mix the products before use

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