



Technical data sheet

INVEBI Industrial coatings – Italy

1891**00/AZ PU WHITE TOP COAT

CAT IV117/AZ NY at 50 %

Available in different gloss from extra matt to 90 gloss

Product: Top coat PU white matt.

Introduction: High quality topcoat Invepac super white, main characteristic are the high covering of white, the extra whiteness of the final result and the extreme flattening and leveling with good hardness after only 12 hours from the application. Used for furniture, it presents excellent characteristics of softness touch.

Kind of use: Furniture for interior design.

Support type: On any kind of wood already applied using PU or PE sanded sealers.

Characteristics:	1. Viscosity Ford 8 20°C	• 23'' +/- 1''
	2. Viscosity Ford 4 20°C after catalysis	• /
Flash-point: Please revert to SDS	3. Solid content A (Paint)	• 63% +/- 1%
	4. Solid content B (1°hardner)	• 27% +/- 1%
	5. Solid content A+B (paint+1°hardner)	• 52% +/- 1%
	6. Pot-life (Life in pot 100 gr/20°C)	• 3 – 4 hours
	7. Practical useful life at 20°C 60% U.r.	• 2 – 3 hours
	8. Dust free at 20°C, 60% U.r	• 15 – 20 min
	9. Touch dry at 20°C, 60% U.r	• 90 – 120 min
	10. Dry in deepness at 20°C 60% U.r	• 10 – 12 hours
	11. Forced drying 40-45°C	• 6 – 7 hours
	12. Light stability	• Good

Application: Spray gun, airless and painting robot.

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint :	1891**00/AZ	1,35	100	100
Hardner :	IV117/AZ - Catalyst not yellowing	0,93	50	73
Thinner :	462/AZ - PU thinner	0,81	30	50
2°Thinner:	166/AZ - Thinner AB PU medium	0,85	30	48

Quantity to be applied:

Sanding:

Over coating:

Storage:

- 120 – 150 gr/sqm
 - After 6 – 7 hours at 20°C, 60% hum.
 - If necessary with the same product
- 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:

1891+ n° of gloss + 00 (example 18912000 = 20 gloss)
Or 1891EM00/AZ = 9 +/- 2 – 1891MA00/AZ = 17 +/- 2 –
1891SA00/AZ = 37 +/- 2 – 1891SE00/AZ = 60 +/- 2
always mix the products before use

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