



Technical data sheet

INVEBI Industrial coatings – Italy

1513**/AZ WB 2K CLEAR TOP COAT

AVAILABLE DIFFERENT GLOSS

CATALYST IV220/AZ at 20 %

Product: Clear water based top coat matte

Introduction: Water-based bi-component varnish designed for the over-application on resin-based top coats for floors. Its main characteristics are the high adhesion strength to the support, the excellent distension, the excellent surface hardness, the resistance to abrasion, the chemical resistance to alcohol-based detergents, and the resistance to UV rays. The product is characterized by an excellent surface that guarantees less dirt retention. The product is pigmentable with TINTEX water BASES up to a maximum percentage of 15%.

Kind of use: Floors, stairs.

Support type: Epoxy resins for floors prepared for overlapping.

Characteristics : Flash-point : Please revert to SDS	1. Viscosity Ford 4 20°C	• 19'' +/- 1''
	2. Viscosity Ford 4 20°C after catalysis	• /
	3. Solid content A (Paint)	• 28% +/- 1%
	4. Solid content B (1°hardner)	• 50% +/- 1%
	5. Solid content A+B (paint+1°hardner)	• 32% +/- 1%
	6. Pot-life (Life in pot 100 gr/20°C)	• 2 – 3 hours
	7. Practical useful life at 20°C 60% U.r.	• 1 – 2 hours
	8. Dust free at 20°C, 60% U.r	• 40 – 70 min
	9. Touch dry at 20°C, 60% U.r	• 2 – 3 hours
	10. Dry in deepness at 20°C 60% U.r	• 24 hours
	11. Forced drying 40-45°C	• /
	12. Light stability	• Excellent

Application : Brush, roll, spray

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint :	1513**/AZ	1,04	100	100
1°Hardner :	IV220/AZ - Catalyst fuller	1,18	20	18
Thinner :	Water	1,00	10	10

- Quantity to be applied :** • 100 - 120 gr/sqm for hand according to needs
- Sanding :** • Necessary if you over-apply after 2 hours. Otherwise after 24hours
- Over coating :** • Without sanding after 60'-90' with the same product.
- 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
please note that 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

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