



Technical data sheet

INVEBI Industrial coatings – Italy

I9171/MDF

ACQUAFOND LACK WHITE FOR MDF

Product: A white water based sealer for MDF application.

Introduction: The Acquafond I9157/MDF has been studied for internal use to varnish MDF handworks. The resins' nature and the versatility allow to obtain resistance, support adhesion, good sanding and resistance to the over application.

It can be over applied with water based products so that with solvent based ones.
Sanding is suggested after 8 hours .

Kind of use: MDF panels and different handworks.

Support type: On supports rightly prepared

Characteristics : Flash-point : Please revert to SDS	1. Viscosity Ford 8 20°C	• 48'' +/- 2''
	2. Viscosity Ford 4 20°C after catalysis	• /
	3. Solid content A (Paint)	• 53% +/- 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	• 30 – 40 min
	9. Touch dry at 20°C, 60% hum. after	• 60 – 70 min
	10. Dry in deepness at 20°C 60% hum after	• 12 hours
	11. Forced drying 40-45°C after	• 2 hours
	12. Light stability	• Good

Application : Spray.

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint :	I9157/MDF	1,28	100	100
Thinner :	Water	1,00	10	13

Quantity to be applied : • 100 – 150 gr/sqm for the 1st and 2nd coat.

Sanding : • After 12h at 20°C

Over coating : • Water based and solvent based top-coats.

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

General notes : always mix the products before use