

Technical data sheet INVEBI Industrial coatings – Italy

2005** IDROPAC FOR PARQUET AVAILABLE FROM 9 TO 70 GLOSS POSSIBILITY OF CATAYSIS WITH IV249 at 3% or IV295 at 10%

Product: A polyurethane self-priming in a clear matt water emulsion

Introduction: This product has been formulated to be applied on parquet and internal stairs. Its particular characteristics are the very good wetting power, exceptional surface hardness and abrasion resistance. To increase its chemical and physical resistance it is possible to catalyze it to 3% with IV249. While the use of the catalyst IV295 to 10% gives a physical-chemical resistance even higher.

Kind of use: Parquets, stairs and furniture.

Support type: Walnut, chestnut, oak.

Characteristics : 1. Viscosity Ford 4 20°C

2. Viscosity Ford 4 20°C after catalysis

Flash-point: 3. Solid content A (Paint)

Please revert to SDS 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% U.r.

8. Dust free at 20°C, 60% U.r

9. Touch dry at 20°C, 60% U.r

10.Dry in deepness at 20°C 60% U.r

11. Forced drying 40-45°C

12. Light stability

• 23" +/- 2"

• /

• 30% +/- 1%

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• /

Unlimited

• /

• 30 - 40 min

• 3-4 hours

• 24 hours

• /

Good

Application: By spray, roller or brush.

	Code - Information	Specific weight	mix by gr.	mix by ml.
Paint:	2005** - Idropac	1,00	100	100
1°Hardner:	IV 249 - Catalyst	1,00	3	3
Thinner:	Water	1,00	5	5
2°Hardner :	IV295 - Catalysts with more physical-chemical resistance of IV249	1,19	10	8

Quantity to be applied: 80 - 120 gr/sqm.

Sanding: • After 24 hours.

Over coating:

• If necessary with the same product after sanding.

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 the 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

 $2005 + n^{\circ}$ of gloss (example 2005 = 25 gloss)

37 GLOSS + -2 - 2005SE = 60GLOSS + -2

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