



INVEBI coatings Italy – Technical Data Sheet

1285041 TIDILACK BLACK Catalyst IV129 at 100%

Product:

A black pigmented glossy PU finishing topcoat by spray

Description:

This glossy top-coat is formulated with high technology polyester saturated resins. Its characteristics are excellent gloss, good verticality and very good resistance to abrasion.

Support Type:

Sanded wood already treated with polyester and polyurethane products

Kind of use:

On flat and vertical furniture

Characteristics:

1. Viscosity Ford 4 at 30°C	• 93sec +/- 2 sec
2. Viscosity Ford 4 at 30°C after catalysis	• 35sec +/- 2 sec
3. Solid Content A	• 59% +/- 1%
4. Solid Content B	• 35% +/- 1%
5. Solid Content A + B	• 47% +/- 1%
6. Pot Life (100 gr/30°C)	• 4 hr
7. Practical Useful Life at 30°C	• 2 hr
8. Dust Free at 30°C after	• 30 min
9. Touch Dry at 30°C after	• 1 hr 30 min
10. Dry in Deepness at 30°C after	• 24 hr
11. Forced Dry 40-45°C after	• 12 hr
12. Light Stability	• Very Good

Flash Point:

Please refer to the SDS

Specific Weight:

A = 1.020

B = 0.975

Application:

By spray

Using Method:

1285041 TIDILACK BLACK	100	Parts in Ltr/KG
IV129	100	Parts in Ltr
	70	Parts in KG
Thinner 166	30 – 50	On Part A

Quantity to be Applied:

130 – 160 gr/sqm

Sanding:

If necessary, after 24 hr. With sanding paper 800 – 1000

Over-coating:

With the same product after 2 – 3 hours

Storage:

Part A, at 25°C

8 months

in the original sealed packing

Part B, at 25°C

6 months

in the original sealed packing

General Notes:

Always mix the products well before use