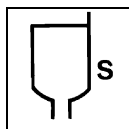




POLICART DR 100 EXTRA



1000 g +
20 g +
20 g +
50-100 g



10-12" FC6 spray
at 20°C



Ø 2,5 - 3,0 mm
N° coats: 2-3
Pressure: 3/4 bar



Air drying at 25°C
Tack-free: 120 min.
Through-drying: 7 days

Low baking at stages
at temperature from 20° to 50°C

Pot life at 20-25°C
ca. 30 min.

DESCRIPTION

Transparent spray polyester sealer redox.

USE

Suitable for closed-grain on panels and furniture in general. Suitable for high quality manufactured items.

CHARACTERISTICS

- Excellent filling power
- Very good vertical stability
- Very good sanding
- Excellent transparency
- Very good flow

SUBSTRATE PREPARATION

Application on wooden manufactured items, suitably smoothed and in cases where the wood is tinted. In case of exotic types of wood it is recommended to apply up to 3 sealer coats, with at least 2 hours interval between coats.

APPLICATION

- Spray, airless and airmix with double suction lift pump.

Mixing ratio:

I2979 POLICART DR 100 EXTRA
I0082 ACCELERANTE BASE (standard) or
I0355 ACCELERANTE MB N20 (for light types of wood)
I0358 CATALIZZATORE POLILUX (standard hardener) or
I0360 CATALIZZATORE LV 93 (double pot life)
I0397 ACETONE

weight and volume

1000 parts
20 parts
20 parts
50-100 parts

The drying speed/reaction depends on the temperature; to keep it under control throughout the year (summer/winter) it is possible to change the percentage of ACCELERANTE (accelerator) between 1% and 2%.

Pot life: ca. 30 min. at 20-25°C
Spray viscosity at 20°C: 10-12" FC6
Ø Air cap by spray: 2,5 – 3,0 mm
Spray pressure: 3,0-4,0 bar
N° of coats: 2/3 coats at gel time
Quantity of the applied product: 250-300 g/m²
Theoretical coverage: 1-2 m²/l

V.O.C.: see MSDS

DRYING TIMES

Air drying at 25°C and RH < 65%:

Dust-free:	60 min.
Tack-free:	120 min.
Stackable:	8 hours
Through-drying:	7 days

Low baking:

Suitable for low baking at stages at temperatures from 20°C to 50°C

RECOMMENDED PAINTING PROCESS

Wooden substrates of various types
Substrate sanding with papers P100-P150-P180
Application of possible stain
Application of POLICART DR 100 EXTRA
Sealer sanding with papers P320-P500
Topcoat application

TECHNICAL DATA SHEET N° W2400-GB
UPDATED 04/2024

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