

ACRYLIC TOPCOATS

ACRYLACK PLUS CONVERTER



200 g + 200 g + 200-500 g Pot life at 20-25°C:



14-16" FC4 spray 20-25" FC4 curtain coating at 20°C



Ø 1,6-1,8 mm N° coats: 1 Pressure: 3/4 bar



Suitable for curtain coating



Air drying at 25°C Tack-free: 4 h Through-drying: 7 days

Low baking at stages is

DESCRIPTION

High covering acrylic finish for matt lacquered manufactured items.

USE

Furniture in general. Also recommended for pre-assembled furniture, reproduction furniture, chairs and items turned on a lathe.

Suitable for closed-grain substrates when a non-yellowing painting process is required.

CHARACTERISTICS

- Good vertical stability
- · Excellent flow
- · Excellent covering power
- Excellent superficial hardness
- Excellent chemical resistance
- Non-yellowing
- Excellent light resistance

SUBSTRATE PREPARATION

Application on wooden manufactured items suitably prepared with PU, acrylic, polyester and UV basecoats. Sand the basecoat with abrasive papers up to P400.

APPLICATION

- Low pressure spray, airless and airmix.
- Curtain coating

Mixing ratio:

ACRYLACK PLUS CONVERTER
I3141 ACRYL 20 CATALIZZATORE (hardener)
I4262 277 DILUENTE (medium-slow thinner) or
I0391 214 DILUENTE (standard thinner) or
I0380 OPALAYD DILUENTE (fast thinner)

Pot life at 20°C: over 2 hours at 20-25°C Spray viscosity at 20°C: 14-16" FC4 for spray

20-25" FC4 for curtain coating

 \emptyset Air cap by spray: 1,6 – 1,8 mm Spray pressure: 3,0-4,0 bar

N° of coats: 1

Product quantity applied: 120-160 g/m²

weight and volume

1000 parts 200 parts 200-500 parts Gloss: 20 ± 2 gloss

V.O.C.: refer to the relevant MSDS

DRYING TIMES

Air drying at 25°C and R.H. < 65%:

Dust-free: 45 min.
Tack-free: 4 hours
Stackable: 8 hours
Through-drying: 7 days

Low baking:

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

SUGGESTED PAINTING PROCESS

Different wood species
Sanding with P100-P150-P180 abrasive papers
Basecoat application
Sanding with P280-P320-P400 abrasive papers
ACRYLACK PLUS CONVERTER application – 120-160 g/m²

NOTES

- It is possible to catalyse with 10% hardener I0639 ACRYL 10 CATALIZZATORE
- It is possible to catalyse with 20% hardener I2914 ACRYL 15 CATALIZZATORE (suggested in wintertime)

TECHNICAL DATA SHEET N° W700-GB UPDATED 04/2019

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