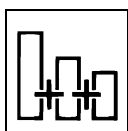


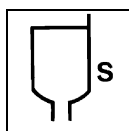


ACRYLACK AY 124 VELVET

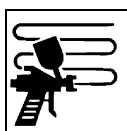


1000 g +
200 g +
200-500 g

Pot life at 20-25°C
> 24 h



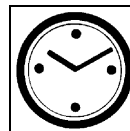
15-18" FC4 spray
20-25" FC4 curtain
coating at 20°C



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



Suitable for curtain
coating



Air drying at 25°C
Tack-free: 60 minutes
Through-drying: 7 days

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

DESCRIPTION

Two-pack extra matt (3 gloss) acrylic transparent anti-reflective finish.

USE

Suitable for both open-grained and close-grained manufactured items, when an anti-reflective aspect, smoothness and the best chemical-physical performance are required.

CHARACTERISTICS

- Excellent chemical resistance
- Very good grain enhancement
- Fast drying
- Non-yellowing
- Very good smoothness
- Anti-reflective property
- Anti-finger print
- Easy cleanliness
- Pot life ≥ 24 hours

SUBSTRATE PREPARATION

Application on wooden manufactured items suitably prepared with acrylic or UV products. It is recommended to sand the basecoat with abrasive papers up to P400.

APPLICATION

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

Mixing ratio:

IV224 ACRYLACK AY 124 VELVET
I3141 ACRYL 20 CATALIZZATORE * (standard hardener)

weight and volume

1000 parts
200 parts

I4262 277 DILUENTE (medium thinner) or
I0391 214 DILUENTE (standard thinner) or
I0380 OPALAYD DILUENTE (rapid thinner)

200-500 parts

* As per European Regulation 2020/1149, which amends Annex XVII of Regulation (EC) N ° 1907/2006 (REACH), we communicate that the hardener I3141 ACRYL 20 CATALIZZATORE is subject to restrictions concerning the industrial and professional use of diisocyanates. Starting from August 24, 2023, industrial or professional use is allowed only after receiving adequate training.

IVE proposes as an alternative not subject to restriction IV197 ACRYL 20-0.1 CATALIZZATORE.

Pot life at 20-25°C: over 24 h
Application viscosity at 20°C: 15-18" FC4 spray
20-25" FC4 curtain coating
Ø Air cap by spray: 1,6 – 1,8 mm
Spray pressure: 3,0-4,0 bar
N° of coats: 1
Quantity of the applied product: 100-140 g/m²
V.O.C.: see MSDS

DRYING TIMES

Air drying at 25°C and RH < 65%:

Dust-free:	30 min.
Tack-free:	60 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 species
Sanding of the substrate with P100-P150-P180 abrasive papers
Stain application
Application of basecoat from the IVE product range or ACRYLACK AY 124 VELVET
Sanding of the basecoat with abrasive papers up to P400
Application of the finish ACRYLACK AY 124 VELVET

TECHNICAL DATA SHEET N° W4119-GB
UPDATED 02/2024

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