



LAQVA TOP BIO EG1341

PLANT-BASED ONE-PACK
WATERBORNE TOPCOAT
FOR FURNITURE

SHERWIN-WILLIAMS®

wood.sherwin.eu

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EG1341 gives a very fast stacking time vs other one-pack waterborne topcoats. Only after 45 minutes in a high oven it can be turned around and coated on the other side which is much faster than i.e. EG1351.

Using 5 w% EV1000 as crosslinker you will also have best possible hand cream resistance. Better than conventional two-pack solventborne Acid Curable products like DH1326.

Ethanol resistance is also very good which makes it suitable for Kitchen Cabinet doors.

EG1341 is available in several different formulations in gloss 20, 30 and 40. Example:

- EG1341-55052 Laqva Top 20 Bio
- EG1341-55054B Laqva Top 40 Bio
- EG1341-90013 Laqva Top 35 Bio
- EG1341-91532B Laqva Top 20 Base C Bio
- EG1341-91533B Laqva Top 30 Base C Bio

TECHNICAL DATA

- **Technology:** Waterborne
- **Product type:** Pigmented Topcoat
- **Available colours:** White, Off-White, Clear Bas C
- **Available in gloss:** 20, 30, 40
- **Application:** Spray airless and airmix
- **Substrate:** Primed MDF, Melamine foil or Solid wood

| FEATURES | BENEFITS |
|---|---------------------------------------|
| Adding a crosslinker EV1000 gives EG1341 very good resistance | Perfect Ethanol resistance |
| | No problem with Pot-life |
| | Very good hand cream resistance |
| | Good option for Kitchen Cabinet doors |
| Can be turned and coated on the other side after 45 min | Increased productivity |

Application System:

| Function | Product Number | Coverage (g/m ²) | Drying Time |
|----------------|----------------|--|-----------------|
| Laqvin Top Bio | EG1341 | 120-130 g/m ² , on Melamine paper or primed panels either with a pigmented primer or clear sealer | 30 min - 60 min |

*Values and content will change depending on Technology and Segment.



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SHERWIN-WILLIAMS - YOUR COATING SOLUTIONS PARTNER

The Sherwin-Williams Company (SHW), through its Performance Coatings Group Division, is an industrial coatings leader that delivers local finishing solutions on a global scale to OEMs and tier suppliers.

Comprised of coatings professionals dedicated to providing unparalleled customer support, Sherwin-Williams brings value to the finishing process through solutions like on-site technical assistance, customized products, colour and design services, and process improvement expertise.

With innovative liquid and powder coating technologies to protect wood, metal and plastic, as well as finishing equipment and supplies needed for coatings application, Sherwin-Williams utilizes an infrastructure spanning six continents to provide better finishing solutions for manufacturers.

Since 1866, Sherwin-Williams has provided manufacturers and finishers with the coatings they need to make their products look better and last longer, while helping their operations meet productivity and sustainability goals. For the industrial wood markets, our innovative solutions go beyond coatings to include knowledge, tools, equipment, supplies, and industry-leading support.

We're more than a coatings provider - we are Your Coating Solutions Partner.