



HYDRO UV COLOR

A water based UV curable coating system for application on doors, stairs and furniture

EASY PROCESSING

- + Suitable for automatic spraying systems, Airless and Airmix
- + No ex-protection required
- + Shorter production times through forced drying
- + Drying conditions:
Physical drying at 40-50°C;
10-15 minutes with following UV curing
1x 120 W/cm, each lacquer application
- + Sandable after drying/ curing
- + Block resistant after physical drying
- + Eco-friendly, overspray can be re-used
- + Easy-to-clean (cleaning of equipment and machines with water only)

TECHNICAL PROPERTIES

- + Universal application for doors, stairs and furniture
- + Achieves full chemical resistance without colorless top coat
- + Complies with DIN 68861, class 1B (chemical resistance)
- + Complies with DIN 4102, class B2 (normal inflammability)
- + Non-yellowing
- + High ring- and scratch-resistance
- + Hand cream resistant
- + High resistance against scuff marks
- + Environment-friendly, 100% VOC-free
- + Available colorless and pigmented

ADDED VALUE

- + Pleasant to the touch
- + Highest chemical resistance, especially against coloring agents (red wine, coffee, black currant juice, etc.)
- + Extremely durable