

DUPLI-COLOR AQUA ECO+

Ord.-no.: look at ordering information



Technical Information

The environmental-friendly PU-Dispersion spray paint - over 95 % of the solvents have been replaced by water. Mat trendcolors 2021 and classic RAL colors in a new, quick-drying and odorless quality. Even suitable for outdoor objects. For nearly all surfaces made of wickerware, wood, carton, metal, aluminium, stainless steel, fabric, paintable hardplastics, glass, ceramics, etc. no primer necessary! Even suitable for use on polystyrene.

Quality & properties

- Vegan and high-quality PU dispersion waterbased paint
- Extremely quick drying
- Less than 5% solvent content
- Very good adhesion on nearly all surfaces without special primer (aluminium or stainless steel are also possible). Prime hardplastics with DUPLI COLOR PLASTIC PRIMER. Suitable for polystyrene
- Very Resilient Also suitable for outdoor applications Light-proof
- Less spray mist, therefore pleasant usage even indoor no odor of solvent
- Available in trendy matt shades and classic glossy colors
- Hard-wearing, resilient surfaces
- According to DIN EN 71-3 suitable for the painting of toys.
- Self-cleaning valve

Physical & chemical data

- Base: Water based polyurethane resin
- Colourname:
 - ◊ flame red
 - ◊ leaf green
 - ◊ deep black
 - ◊ pure white
 - ◊ jet black
 - ◊ silber
 - ◊ gold
 - ◊ sky blue
 - ◊ colza yellow
 - ◊ pure orange
 - ◊ ruby red
 - ◊ blue lilac
 - ◊ ultramarine blue
 - ◊ yellow green
 - ◊ slate grey
 - ◊ light grey
 - ◊ chocolate brown
 - ◊ signal white
 - ◊ frozen yoghurt
 - ◊ blanco gin
 - ◊ frappuccino
 - ◊ sundowner
 - ◊ puerto verde
 - ◊ colombian smaragd
 - ◊ smooth ember
 - ◊ indian tea
 - ◊ lemon sorbet
 - ◊ cray grey
 - ◊ sapphire
- Smell: Neutral
- Degree of gloss:
 - ◊ gloss, >75 GU
 - ◊ mat, 10 ±2 GU
 - ◊ semi mat, 25 ±5 GU
- Efficiency: 150 ML – 0.8 - 1.2 m²
- Dry to touch: 60 min
- Dust dry: 30 min
- Completely dry: 12 h
- Overcoatable: 12 h
- Surfaces: wickerware, wood, carton, metal, fabric, paintable hardplastics, glass, ceramics, polystyrene
- Minimum Working Temperature: 15 °C
- Maximum Working Temperature: 25 °C

- Vapour pressure: 4000/20 bar
- Flash point: n.a.
- Storage stability: 4 y
- Content:
 - 350 ML
 - 150 ML

How to use

- The surface must be clean, absolutely fat-free and dry. Remove loose parts.
- In spite of low formation of spray mist, we recommend to protect the surrounding area. Pre-paint absorbent grounds with AQUA ECO + Primer. Let dry (at least 1 hour). Prime hardplastics with a Plastic Primer.
- Shake can for 2 minutes, test spray. ATTENTION! The optimal distance is approx. 30-40 cm. Spray in 2 minute intervals several thin layers.
- AQUA spray paint should not be applied during temperatures lower than 15°C, as this might delay drying time.

Environmentally sound

European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal

Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labeling

All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

As of March 11, 2024 – This release replaces all eventually earlier issued versions.

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