

DUPLI-COLOR AQUA ECO+

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The environmental-friendly PU-Dispersion spray paint - over 95 % of the solvents have been replaced by water.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.

Ord.-no: 532153, 532160, 532177, 532184, 532191, 532207, 532214, 532221, 532238, 532245, 532252, 532276, 532269, 532146, 532139, 532122, 532108, 532092, 532085, 532078, 532061, 532054, 532047, 532030, 532023, 532016, 532009, 531996, 531989, 531972, 531965, 531958, 531941, 531934, 531903, 531866, 531842, 531835, 531828, 531811, 531668, 532115, 531897, 476631, 476624, 373954, 373947, 252570, 252563, 252556, 252549, 252495, 252464

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:

- slate grey
- signal white
- frozen yoghurt
- blanco gin
- frappuccino
- sundowner red
- puerto verde
- colombian smaragd
- smooth ember
- indian tea green
- lemon sorbet
- sapphire blue
- cray grey
- yellow green
- ultramarine blue
- flame red
- chocolate brown
- light grey
- leaf green
- blue lilac
- ruby red
- pure orange
- colza yellow
- sky blue
- pure white
- deep black
- gold
- silber

Smell: Neutral

Degree of gloss value:

- mat, 10 ±2
- gloss, 75
- semi mat, 25 ±5

Efficiency: 150 ML – 0.8 - 1.2 m²

Dust dry: 30 min

Dry to touch: 60 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

Flash point: n.a.

Storage stability: 4 years

Content:

- 150 ML

◦ 350 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/Labelling

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 July 11, 2025 – This release replaces all eventually earlier issued versions.