DUPLI-COLOR PRIMA COLOR

Technical Information



Fast-drying acrylic-based formula suitable for a wide variety of applications. Offers a broad range of bestselling colors, mainly aligned with RAL standards, and is also available as clear coat and primer. Ideal for use on wood, metal, paper, glass, paintable hard plastics, and many textiles, as well as for decorating concrete, natural stone, and other surfaces. The coating provides good durability for indoor and outdoor use, including temporary resistance to gasoline—brief contact followed by immediate cleaning will not affect the surface.

Ord.-no: 788765, 788819, 788888, 788895, 788987, 789007, 360367, 360381, 404855, 404985, 405029, 405579, 406064, 406071, 406088, 646829, 788703, 788710, 788727, 788734, 788741, 788758, 788772, 788789, 788796, 788802, 788826, 788833, 788840, 788857, 788864, 788871, 788901, 788925, 788949, 788956, 788970, 788994, 789014, 789021, 789038, 789045, 789052, 789069, 789076, 789083, 789120, 792359, 792373, 792397, 792403, 792700, 844379, 844386, 844393, 855528, 855559, 855566, 855573, 857324, 861079, 889707, 100558, 100559, 100560, 100561, 100562, 100563, 100564, 100565, 100566, 100570, 100591, 100592, 100593, 100594, 100597, 100599, 100601, 100602, 100603, 100605, 100615, 100606, 100607, 100608, 100612, 100613, 100614, 100983

Quality & properties

High-grade acrylic quality
Quick-drying
Very good coverage
Very good colour-matching
Excellent adhesion on many surfaces
Good flow, smooth surface, polishable surface.
According to DIN EN 71-3 suitable for the painting of toys.
Suitable for indoors and outdoors applications
Weather-resistant, light-proof, UV-resistant
Scratch-, shock- and impact-resistant
Less runnings

Physical & chemical data

Base: Acrylic resin
Colourname:

- pure orange
- heather violet
- emerald green
- moss green
- light grey
- copper brown
- dusty grey
- grey brown
- signal red
- leaf green
- traffic orange
- sapphire blue
- iron grey
- purple red
- turquoise green
- traffic white
- daffodil yellow
- oyster white
- light ivory
- colza yellow
- traffic yellow
- vermilion
- flame red
- carmine red
- ruby red
- traffic red
- blue lilac
- ultramarine blue
- gentian blue
- light blue
- sky blue
- traffic blue
- reseda green
- silver grey
- graphite grey
- stone grey
- pebble grey
- agate grey
- nut brown
- chocolate brown
- signal white

European Aerosols GmbH, Kurt-Vogelsang-Straße 6, 74855 Haßmersheim – info-de@european-aerosols.com
European Aerosols B.V., Wolfraamweg 2, NL-8471 XC Wolvega – info-nl@european-aerosols.com

- deep black
- white aluminium
- pure white
- golden yellow
- zinc yellow
- yellow orange
- mint green
- black grey
- signal yellow
- anthracite grey
- traffic grey A
- grey white
- melon yellow
- squirrel grey
- window grey
- grey aluminium
- yellow green
- traffic grey B
- creme white
- signal violet
- turquoise blue
- night blue
- grass green
- mouse grey
- oxide red
- brown red
- signal brown
- signal blue
- water blue
- Black

Smell: Characteristic
Degree of gloss:
- mat, 10 ±2
- semi mat, 25 ±5
- gloss, >75

Efficiency:
- 400 ML – 0,8-1,3 m²
- 500 ML – 1-1,6 m²
- 600 ML – 1,2-2 m²

Dust dry: 12 min
Dry to touch: 40 min
Completely dry: 2 h
Overcoatable: 2 h
Surfaces: wood, metal, paper, glass, plaster, concrete, natural stone, paintable hard plastics, textiles.
Minimum Working Temperature: 10 °C
Maximum Working Temperature: 25 °C
Flash point:
- n.a.
- n.a. °C

Temperature resistance: 80 °C
Storage stability: 10 years
Content:
- 400 ML
- 500 ML
- 600 ML

How to use

Before use, carefully read the directions on the packaging and act accordingly.
Pre Treatment:
The surface should be clean, dry and free of grease. Remove loose old lacquer and rust, sand the surface and apply a layer of primer. After drying, sand the base layer (grain 600).
Treatment:
The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°C. Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimeter. Apply the lacquer in several thin layers. Before applying the next layer, again shake the aerosol.
After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.
Tips for spray painting Protect the object and the surrounding area from spray mist. Temperature should range between +10°C and +25°C, max. air humidity 60 %. Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in wellventilated rooms. Follow the warning texts on the labels!

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 March 14, 2026 – This release replaces all eventually earlier issued versions.

European Aerosols GmbH, Kurt-Vogelsang-Straße 6, 74855 Haßmersheim – info-de@european-aerosols.com
European Aerosols B.V., Wolfraamweg 2, NL-8471 XC Wolvega – info-nl@european-aerosols.com