

Product information | TECHNICAL DATA SHEET

ACRYLIC VARNISH. To protect and ennoblecer.
400 ml, 11 Oz, 313 g.

GENERAL DESCRIPTION

Fast drying, thermoplastic acrylic resin-based varnish.
Available in glossy, satin finish and matte.

FEATURES

- Very fast drying.
- Good hardness.
- Excellent adhesion.
- Good elasticity.
- High durability.
- Easy to apply and recoat.
- Good water resistant.
- Non-yellowing.
- Good resistance to UV light.

On newly painted surfaces or old paint, do a test first in order to see the results, as the varnish may crack the previous layer.

APPLICATIONS

Acrylic varnish could be applied to many materials to protect them and at the same time to enhance their brightness. Different finishes are obtained depending on the number of coats applied.

- Wood
- Wicker
- Steel
- Painted materials
- Cork
- Stone
- Serval plastics
- In general, all surfaces that can be varnished

INSTRUCTIONS FOR USE

- Before using, shake the aerosol vigorously for approximately one minute.
- Apply over clean and dry surfaces. On rusty metallic surfaces: Remove corrosion with a wire brush. In plastics like PS and PP apply first a primer layer. See product's behavior in any plastic surface.
- Apply thin coats for better results, better three thin layers than a thick one. It is recoatable after ten minutes.
- Hold the aerosol upside down after use to purge the valve. If the nozzle is blocked, replace it with a new one.
- Do not apply on plugged-in electrical equipment and use in well-ventilated areas.
- When applied over other paints do a preliminary test first, as sometimes the varnish can remove paint on the surface to be varnished.
- Ask for MSDS.

PHYSICAL PROPERTIES

Binder:	Thermoplastic acrylic
Color:	Transparent
Shine 60° (ASTM D-523 ISO 2813):	<70% glossy; 20-35 Satin; <20 Matt
Dry touch (ASTM D-1640 ISO 1517):	10'
Cured (ASTM D-1640 ISO 1517):	20'
Dry film thickness (ASTM D-823 ISO 2808):	15 µ/layer (2coats)
Adhesion (ASTM D-3359 ISO 2409):	4 B
Theoretical yields (continuous painting):	2 m²
Solvent:	Butyl acetate
Product life:	>5 Years
Recoating:	After 10'
Heat resistance:	150°C
Application conditions:	T° min 8°C
	Surface temperature 5°C a 50°C
	Max humidity 85% R.H.P

* The adhesion tests were carried out on steel.

APPEARANCE



LABEL



CAP SYSTEM



EX014PR0908 Acrylic Glossy EX014PR0920 Acrylic Matt EX014PR0909 Acrylic Satin

PACKAGING

Nominal capacity: 400 ml.
Heat resistance of packaging: <50°C
Propellant: DME

Box (6 units)
205 X 140 X 200 mm.



CAUTION

