



High Temperature Enamel (V400TEMP)

A High Quality Enamel from the Ambro-Sol "Paint" line! This paint resists high temperatures and is ideal for painting surfaces normally exposed to heat; ovens, stoves, grills, firepits and more. It's ideal not only for products found at home but products used in industry, agriculture, and automotive.

HIGH TEMPERATURE ENAMEL – A high quality enamel which renews all surfaces normally exposed to high temperatures. Heat resistant up to 1200°F. Application: parts of heaters, stoves, ovens, chimney flues, barbecues, fireplace screens, fire pits, motorcycle mufflers, automotive parts and more. Do not expose in direct contact with flames.



Directive 2004/42/CE: C.O.V.
Under category: Special finishing
Limit value COV: 840 g/Liter

FIELDS OF APPLICATION AND SUPPORT PREPARATION: Metal surfaces such as iron, aluminum, steel. Apply at room temperature: Min 41°F – Max 95°F.

TECHNICAL SPECIFICATIONS:

Quantity	400 ml – Net Wt. 10.4 oz 295 g
Case	6 pieces.
Aspect	Cylinder containing under pressure fluid
Chemical nature	Very fast drying acrylic paints
Color	Various
Odor	Characteristic of solvent
Relative density	At 68°F 0.72 ÷ 0.76 g/ml
Flash point	Low. 32°F
Writing on spray bottom	Barcode, production date, product name
Pressure	at 68°F 5.5 ± 1. bar
Pressure	at 122°F 8.0 ± 0.5 bar
Viscosity Ford cup	From 10" to 13"
Dry residual in spray	From 15% to 22%
Granulometry grindometro	Bottom Scale 0 a 2 Micron
Gloss	From 7 to 95 Gloss (Glossmeter angle 60°)
Thickness 1 hand	13-18 Micron
Thickness 3 hands	36-40 Micron
Resistance temperature	Aluminium: min 1290°-1470°F max
	Matte Black/Aluminium/Red: min 932°F-1112°F max
	Trasparent/White/Red brakes: 572°F
Drying times t=68°F	Out dust 10 minutes
	Dry to touch 15 minutes
	Dry in depth 22/48 hours
Security cap child-proof patented	
Token on can references color	
It is possible to have different types of dispensers for various effects	
Check the color and/or product type on the cap or the bottom of the can	

FOR A PROFESSIONAL RESULT: Clean the surface with a suitable solvent/detergent. If there is paint or rust, remove with wire brush/sand paper. Surfaces previously painted must be uniform. A smooth, stiff, or glossy surface may need to be lightly sanded to create better adhesion for paint being applied. It is necessary for the painted parts to be exposed even if only once, to a temperature of at least 300°F; any less will make the hardening and adhesion of the enamel only partial.

INSTRUCTIONS FOR USE:

- Vigorously shake the can for at least 1 minute, until you hear the inner marbles move freely. It is also suggested to occasionally shake the can during use.
- Carefully clean the surface before application.
- Test in a hidden area to verify compatibility of the surface with the paint.

**PAINT CAP**

Remove the three secure seals on sides.

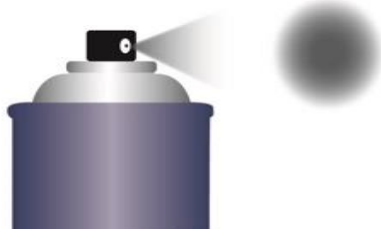
**EROGATORE PRODOTTI
VERNICIANTI NERO/BIANCO**
BLACK/WHITE PAINTING
PRODUCTS ACTUATOR

Dispensing: linear

Quantity product dispensed: low

Dispensing type: medium cone

Spray type: nebulized

**SPRAY:**

- Apply a light first coat. This will improve coverage and adherence. Apply from a distance of 8-10 inches.
- After a few moments, apply a second horizontal coat, immediately followed by a third vertical coat.
- Allow time to dry.
- After use, it's advisable to spray for 2/3 seconds with the can upside down. This will prevent the dispenser from clogging.
- After 24 hours, proceed with the normal use of painted piece.

STORAGE

Before using: Stock the product in a dry location above 40°F degrees and below 113°F. After use, keep containers closed. In the original package, the product can be conserved for 24 months.

After the first use: conserve in a fresh and dry location, away from hot conditions. Keep out of reach of children.

Hazards identification:

H222	Extremely flammable aerosol.
H229	Pressurized container: may burst if heated.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness

This information, even if reliable, must be considered only approximate. We are not responsible for the wrong use of the product, or the violation of any license. Before using, the users should verify the suitability of the product for its specific use.