



## Multipurpose Acrylic Spray Paints - RAL (V400)

It's very difficult to replicate the properties of this Ambro-Sol spray. It has brilliant power and sheen, great for interiors and exterior, and it can be used on various surfaces. It dries in minutes... what else? It's available in a lot of colors.

**MULTIPURPOSE ACRYLIC ENAMEL** - It is a multipurpose paint designed for indoor and outdoor use. It is dry to the touch approximately 15 minutes after use and its completely dry approximately 22 hours after application. It can be used on various surfaces including wood, metal, glass, ceramic, plastering, masonry, doors, furniture, radiators, ornaments, and other objects.



**Product subject to directive C.O.V.**  
Subcategory: Special finishes  
Limit value COV: 840 g/liter

**FIELDS OF APPLICATION:**

Wood surfaces, metal surfaces as iron, aluminum, steel, glass and plastics.

### Technical Specifications:

Quantity	400 ml
Box / Case	6 Pz.
Aspect	Tin-Plate can containing under pressure fluid
Chemical nature	Quick drying acrylic paint
Colour	Various
Odour	Characteristic of solvent
Relative density	At 20°C 0,72 ÷ 0,76 g/ml
Flash point	Und. 0° C extremely flammable
Writing on bottom can	Barcode, batch date, product name
Pressure	at 20°C 5,5 ± 0,5 bar
Pressure	at 50°C 8,0 ± 0,5 bar
Viscosity Ford cup	From 10" to 13"
Dry residual in spray	From 15% to 22%
Granulometry grindometer	Bottom Scale 0 a 2 Micron
Gloss	From 7 to 95 Gloss (Glossmeter angle 60°)
Thickness 1 coat	about 13 Micron
Thickness 3 coats	about 36 Micron
Resistance temperature	-10°C / +100°C (Peak 120° C)
Drying time t=20°:	Out dust 10 minutes
	Dry to touch 15 minutes
	Dry in depth 22 hours
Security cap child-proof patented and registered	
Token and ring with color reference	
Is possible have different type of actuators for various effects and uses.	

**FOR A PROFESSIONAL RESULT, CLEAN ACCURACY THE WORKPIECE AND APPLY BEFORE RAL COLOR THE PROPER PRIMER ACCORDING TO SURFACES TYPE:**

**Iron surfaces:** enamel anti-rust (V400PAST.1, V400PAST.9, V400PAST.10, V400STUCCO, V400PRIMER.3)

**Galvanized surfaces:** galvanized sheets primer (V400PRIMER.5)

**Metallic surfaces and light alloy:** Anchor metals and alloy primer (V400PRIMER.1)

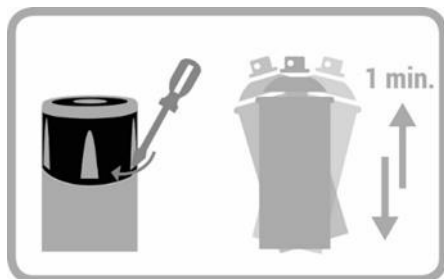
**Plastic surfaces:** anchor primer for plastics (V400PRIMER.2)

**Iron surfaces and metallic exposed to higher risk of oxidation:** Zincs (Z350, Z351, Z355, Z353, Z352, Z358, Z356, and Z359)

**Metallic surfaces and light alloy under UV ray and extreme conditions:** V400PRIMER.2, V400PRIMER.5 or only V400 acrylic.

### HOW TO USE:

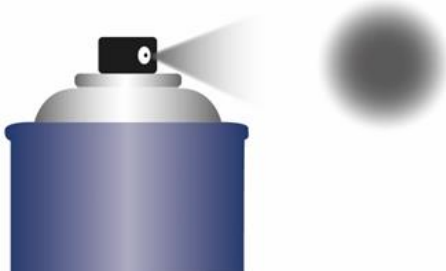
- Vigorously shake the can for at least 1 minute, until you hear the inner marbles move freely. It is also suggested to occasionally shake the cylinder even during use;
- Carefully clean the surface before application;
- Test in a hidden area to verify compatibility of the surface with the paint.



Remove the secure seal on the cap, to open the spray



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



- **Erogazione:Lineare**  
Dispensing:Linear
- **Quantità prodotto erogato:Media**  
Quantity product dispensed:Medium
- **Tipo di erogazione:Cono medio**  
Dispensing type:Medium cone
- **Tipo di spruzzo:Nebulizzato**  
Spray type:Nebulized

### SPRAY:

- Apply a first hand / coat light to improve coverage and adherence, to reduce the possibility of dropping. Apply from a distance of 20-30 cm;
- After a few moments apply a second horizontal hand/coat immediately followed by a third vertical hand / coat;
- Let dry a few minutes;
- After use, it's advisable to spray for 2/3 seconds with the spray upside down, to avoid the block of the actuator;
- After 24h, proceed with the normal use of painted piece.

### MODALITY OF STORAGE

Before using: stock the product in a dry location and don't stock it with a temperature under 5°C and over 45°C, after the use, keep containers closed. In the original package, the product can be conserved for 24 months (warranty). The product doesn't expire.

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

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.

**BEFORE USE, CONSULT THE SAFETY DATA SHEET OF THE PRODUCT**