



DESCRIPTION

MINOS COLOR SPRAY is a high quality multipurpose, fast drying acrylic spray paint. It is easily and evenly applied and creates a tough, hard wearing and resistant to scratches surface. It is water resistant, will not fade or yellow and it protects surfaces from rust. It contains safe to ozone layer propellant.

ADVANTAGES

- Fast drying
- Excellent coverage
- Excellent surface adhesion properties
- Long lasting gloss – UV resistant
- Interior and exterior use
- Weather resistant
- Easy to apply
- Environmentally and user friendly

APPLICATIONS

MINOS COLOR SPRAY is suitable for virtually any surface such as iron, aluminium, glass, masonry, metal, paper, papier Mache, plastic, steel, stone, terracotta, wood etc.

It is suitable for most interior or exterior decorative project

- **Home:** garden furniture, flower pots, cupboards, radiators and any kind of decorative project.
- **Car:** wheels, metallic parts etc.
- **Motorcycles:** tank, handles, covers etc.
- **Work:** restoration, renovation and protection of bare or painted surfaces

METHOD OF APPLICATION

1. Read

Always read the instructions first.

2. Shake

Shake the can well to ensure the pigment is evenly dispersed in the can. You will hear the rattle of the mixing ball.

3. Practice

Practice spraying on a newspaper spraying the can from left to right and back.

4. Surface preparation

Ensure the surface is clean, dry, sanded or primed as necessary. Slightly sand glossy surfaces to increase adhesion. Remove old coats using paint remover STRIPP N' CLEAN. Clean and lightly sand the surface. Fill holes or minor defects with appropriate filler. Allow filler to dry and smooth surface with sandpaper.

5. Test

If you are unsure whether the paint is compatible with the material, test first on an inconspicuous area

6. Mask

Mask areas that you don't want to be painted.

7. Distance

Check for the spraying distance - this is very important and varies depending on application.

8. Apply

Apply spray paint quickly and evenly in several directions moving the can from side to side. Avoid over spraying as the paint will start dripping.

9. Shake

Shake the can regularly for 10 seconds during spraying, between coats.

10. Several thin coats

In most cases spray several thin coats. There are exceptions to this rule depending on the surface.

11. Drying time

Leave to dry for the recommended time. Touch dry usually 10 -15 minutes at 20°C.

CLEANING

With nitro solvent or general use solvent.

REMARKS

Always perform a suitability test especially for plastic surfaces.

CONSUMPTION

2 - 3m²/400ml

TECHNICAL DATA

Form: Liquid

Colour: 30 RAL colours

Specific gravity: 0,75gr/ml

Volatile compounds: 50±1,0/%

Solids: 20±0,5%

Propellants: 33±3,0%

Gloss: >90

Application temperature: 10°C - 30°C

Temperature resistance: -20 °C ÷ +90°C

Touch dry: 5 - 15 minutes

Drying time: 1 hour

VOC (Volatile Organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category Be 'Special finishes'): 840 gr/ltr (2010). This product contains maximum 820 gr/ltr VOCs (ready for use product).

STORAGE

In a cool and dry place at temperatures between +5°C - +25°C away from sources of ignition. Avoid direct sunlight.

SHELF LIFE

At least 5 years in unopened original package, under above mentioned storage conditions.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Aerosol 1: H229 - Pressurized container: May burst if heated Aerosol 1: H222 - Extremely flammable aerosol Eye Irrit. 2: H319 - Causes serious eye irritation Skin Irrit. 2: H315 - Causes skin irritation STOT SE 3: H336 - May cause drowsiness or dizziness P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P211: Do not spray on an open flame or other ignition source P251: Do not pierce or burn, even after use P280: Wear protective gloves/protective clothing/eye protection/face protection P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F P501: Dispose of contents and / or their container according to the separated collection system used in your municipality EUH066: Repeated exposure may cause skin dryness or cracking. Substances that contribute to the classification: Acetone; Ethyl Acetate; Butyl Acetate

PACKAGING

400 ml

PACKAGING	CODE	BARCODE
400ml RAL1014 IVORY	9052	5204094090526
400ml RAL1015 LIGHT IVORY	9053	5204094090533
400ml RAL1023 TRAFFIC YELLOW	9054	5204094090540
400ml RAL1028 MELON YELLOW	9055	5204094090557
400ml RAL2004 PURE ORANGE	9056	5204094090564
400ml RAL3000 FLAME RED	9057	5204094090571
400ml RAL3003 RUBY RED	9058	5204094090588
400ml RAL3020 TRAFFIC RED	9059	5204094090595
400ml RAL4003 HEATHER VIOLET	9060	5204094090601
400ml RAL4005 BLUE LILAC	9061	5204094090618
400ml RAL4006 TRIFFIC PURPLE	9062	5204094090625
400ml RAL5003 SAPHIRE BLUE	9160	5204094091608
400ml RAL5010 GENTIAN BLUE	9161	5204094091615
400ml RAL5015 SKY BLUE	9162	5204094091622
400ml RAL6002 LEAF GREEN	9163	5204094091639
400ml RAL6005 MOSS GREEN	9165	5204094091653
400ml RAL6027LIGHT GREEN	9166	5204094091660
400ml RAL7001 SILVER GREY	9167	5204094091677
400ml RAL7031 BLUE GREY	9168	5204094091684
400ml RAL7033 CEMENT GREY	9169	5204094091691
400ml RAL7035 LIGHT GREY	9170	5204094091707
400ml RAL8004 COPPER BROWN	9171	5204094091714
400ml RAL8007 FAWN BROWN	9172	5204094091721
400ml RAL8017 CHOCOLATE BROWN	9173	5204094091738
400ml RAL9001 CREAM	9174	5204094091745
400ml RAL9002 GREY WHITE	9175	5204094091752
400ml RAL9003 SIGNAL WHITE	9176	5204094091769
400ml RAL9010 WHITE MAT	9178	5204094091783
400ml RAL9010 WHITE GLOSS	9177	5204094091776
400ml RAL9010 WHITE SATIN	9179	5204094091790
400ml RAL9017 BLACK	9099	5204094090991
400ml RAL9017 BLACK GLOSS	9180	5204094091806
400ml RAL9017 BLACK MAT	9181	5204094091813
400ml RAL9017 BLACK SATIN	9182	5204094091820



COLOR CHART

These colours are indicative of product colours only. Due to differences between printing inks and computer screen or offset printing colours, we cannot guarantee an exact match between this colour chart and the colour of the finished product.

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.

