



#### DESCRIPTION

**MINOS METALLIC PAINTS** are premium grade metallic effect paints suitable for a wide range of materials. Metallic paints come in five popular colours. They offer an ultra-modern reflective metallic finish on virtually any surface. They have several decoration and craft applications.

#### ADVANTAGES

- Metallic shine
- Excellent coverage
- Long-term durability
- Excellent adhesion
- Excellent flow, smooth surface
- Fast-drying
- Corrosion protection
- Smear and scratch proof
- Protection against weather conditions
- Easy to use
- Environmentally friendly

#### APPLICATIONS

- **MINOS METALLIC PAINTS** have several uses such as paint and decoration of picture frames, bicycles, festive – Christmas ornaments and many DIY, art and craft projects.
- They are suitable for wood, metal, glass, stone and various types of plastic.

#### METHOD OF APPLICATION

##### Surface preparation

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface if necessary.

##### Application

1. Before use, shake the aerosol for 2 minutes and spray a sample.
2. Mask areas that you don't want to be painted.
3. Apply spray paint quickly and evenly in several thin coats from a distance of 25-30cm, moving the can from side to side and up and down.
4. Shake the can regularly for 10 seconds during spraying.
5. In most cases spray several thin coats.
6. Leave to dry. Touch dry usually 10 -15 minutes at 20°C.

**The drying time depends on the ambient temperature, the humidity of the air and the thickness of the layer applied.**

#### CLEANING

With nitro solvent or general use solvent.

#### CONSUMPTION

2-3m<sup>2</sup>/400ml

#### TECHNICAL DATA

**Form:** Liquid

**Colour:** Silver RAL 9006, silver RAL 9007, gold, chrome, black

**Specific gravity:** 0,75 gr/ml

**Volatile compounds:** 50±1,0/%

**Solids:** 20±0,5%

**Application temperature:** 10°C - 30°C

**Temperature resistance:** -5°C - +80°C

**Touch dry:** 10-15minutes

**Drying time:** 1 hour

**VOC (Volatile Organic Compounds) CONTENT:** (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category B e 'Special finishes'): 840 gr/lt (2010). This product contains maximum 820 gr/lt 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.

#### PACKAGING

Spray 400ml silver RAL 9006, silver RAL 9007, gold, copper gold, gold effect, pale gold effect, chrome, black

PACKAGING	CODE	BARCODE
400ml RAL 9006 silver	9192	5204094091929
400ml RAL 9007 silver	9193	5204094091936
400ml gold	9194	5204094091943
400ml copper gold	9235	5204094092353
400ml gold effect	9237	5204094092377
400ml pale gold effect	9239	5204094092391
400ml chrome	9195	5204094091950
400ml black	9196	5204094091967

#### HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Aerosol 1: H229 - Pressurized container: May burst if heated  
 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 no 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; N-butyl acetate

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.

