TECHNICAL DATA SHEET

Issue Date: 04/09/2015

9th Edition

ASTARI METALLON

Undercoat for Metal Surfaces



DESCRIPTION

ASTARI METALLON is a high quality quick drying undercoat for enamel paints for use on metallic surfaces. It has very good working properties, with strong adhesion and hiding power and easy sanding.

Strong adhesion

Strong Hiding Power

PRODUCT INFORMATION

Type: Alkyd based undercoat.

Specific gravity: $1.45-1.60 \pm 0.02 \text{ gr/cm}^3$ (ISO 2811, 25°C).

Viscosity: 5-6ps (Grey/Brown) and 7-9 ps (White) (ROTOTHINNER DIN 51550, 25°C).

Application method: Brush, roller or spray gun.

Thinning: Up to 10% v/v BRUSH SOLVENT for use with brush or roller.

Up to 30% with SPRAY GUN SOLVENT for ASTARI METALLON White and 10% for ASTARI METALLON

Grey/Brown for use with spray gun.

Spreading rates: 14-16 m² per litre on previously prepared surfaces.

Drying times: Touch dry after 1 hour and recoatable after 8 hours. Drying time depends on weather

conditions (humidity, temperature).

Colours: It is available in white, grey and brown.

VOC (Volatile Organic Compounds)

EU limit value for this product category A/i One-pack performance coatings: 500g/l (2010). This product contains max 499g/l VOCs











www.vivechrom.gr





ASTARI METALLON

Undercoat for Metal Surfaces

SURFACE PREPARATION

- Surfaces must be clean, dry and free from all defective and poorly adhering material, rust, grease, dirt and be thoroughly rubbed down using a suitable abrasive paper.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

APPLICATION

- For use with brush or roller add up to 10% BRUSH SOLVENT.
- For use with spray gun add up to 30% GUN SOLVENT in ASTARI METALLON White and up to 10% in ASTARI METALLON Grey/Brown
- Stir well and apply two coats of ASTARI METALLON.

AFTER USE

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with BRUSH SOLVENT.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

WARNING. Contains Xylene-Naphta (petroleum), hydrotreated heavy
• Flammable liquid and vapour • Causes skin irritation • Harmful to
aquatic life with long lasting effects • Keep out of reach of children •
If medical advice is needed, have product container or label at hand
• Do not get in eyes, on skin, or on clothing • Keep away from heat,
sparks, open flames and hot surfaces • No smoking • Keep container
tightly closed • Call a POISON CENTER or doctor if you feel unwell •
Keep cool • Repeated exposure may cause skin dryness or cracking •
Avoid release to the environment • Dispose of contents and container
in accordance with all national regulations • Contains 2-butanone
oxime • May produce an allergic reaction.
Poison Center: +30210 7793777



STIR WELL BEFORE USE - PROTECT FROM FROST DO NOT APPLY AT TEMPERATURES UNDER 10°C.









www.vivechrom.gr