



A-100®

Superior Quality 100% Acrylic Paint

Description

A superior quality 100% acrylic paint for exterior surfaces. It provides excellent flexibility, durability and protection against adverse weather conditions. It can be applied on plaster, cement blocks, drywall, masonry, wood surfaces, etc. It exhibits excellent workability, levelling properties and alkali resistance.

Technical Specifications

Vehicle type	:	100% Acrylic
Specific Gravity	:	1.30±0.02
Volume solids	:	32±1%
Weight solids	:	48±1%
Viscosity	:	100±5KU's
Gloss	:	<6 at 85° Matt (EN13300)
Coverage (on a smooth surface)	:	12-14m²/L / coat
Dilution	:	Prime coat up to 30% by volume Finishing coat up to 10% by volume
Drying time at 25°C and relative humidity 50%	:	Touch dry: 2 hours Recoat: 4 hours depending on weather conditions
Flash point	:	Non-flammable
EU limit value for this product (cat. A/c): 40g/l (2010). This product contains max 30g/l VOC		

Instructions for Use

SURFACE PREPARATION

Remove all surface contamination, e.g. dirt, dust, grease, oil stains and dampness by washing with the appropriate cleaner, rinse thoroughly and allow to dry. Peeling or cracked paint should be scraped off and sanded to a sound surface. Glossy surfaces should be sanded dull. All surfaces should be dry before painting and free from cracks. New or porous surfaces should be primed with **Eco Primer** or **ProMar® Masonry Conditioner** by Sherwin-Williams® and allowed to dry before painting.

APPLICATION

Thinning/Cleaning: Tap water.

Application tools: Brush, Roller or airless spray.

Application Temperature: Ideal temperature for the application should be between 5-35°C and the relative humidity should not exceed 80%.

Stir well before use. For better results apply the first coat as a primer diluted (dilution up to 30%) and then apply at least two coats diluted (dilution up to 10%). Dry film thickness less than 75 microns – 3 mils (indicatively: 3 coats) will not offer maximum waterproof protection.

Application of **A-100®** is not recommended if rain is expected within 24 hours.

Cleaning of Tools: Remove as much paint as possible from tools and clean immediately with water and detergent solution.

PACKING: 1L, 4L, 8L, 16L.

COLOUR RANGE: Please refer to **Sherwin-Williams®** fan deck.

Health and Safety Measures

STORAGE: Store in a dry place, away from direct sunlight and/or extreme temperatures. Close the container after application.

- Keep out of reach of children.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed, seek medical advice immediately and show the container or label.
- It contains a biocidal product. It contains 5-Chloro-2-methyl-4-isothiazolin-3-one (EC no. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no. 220-239-6) (3:1). May produce an allergic reaction. Treated article: Film protection only.
- Apply only in well ventilated areas.
- Do not empty into drains.
- Avoid release to the environment.
- For more information please refer to Safety Data Sheet.

WASTE MANAGEMENT

Do not empty surplus paint into drains, and do not dispose together with household refuse. Advice regarding disposal and collection should be sought from the local authorities.

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