



UNDERCOAT

Water Based Undercoat

Description

A water based undercoat for interior and exterior surfaces. It is used as an intermediate coat between the primer and the finishing coat, on the following substrates: wood, metal, plaster, wallboard, PVC, aluminium, galvanised steel etc. It is odourless and it exhibits high hiding power, excellent filling and sanding properties.

Technical Specifications

Vehicle type	:	Acrylic
Specific Gravity	:	1.42±0.03
Volume solids	:	40±1%
Weight solids	:	57±1%
Viscosity	:	106±5KU's
Gloss	:	<5 at 60°, MATT (EN13300).
Coverage (on a smooth surface)	:	12-14m ² /L / coat
Dilution	:	For brush or roller 5-10%, by volume. For Airless spray up to 20%, by volume.
Drying time at 25°C and relative humidity 50%	:	Touch dry: ½ -1 hour. Can be sanded: after 1-2 hours, depending on weather conditions. Recoat: 1-2 hours
Flash point	:	Non-flammable
EU limit value for this product (cat. A/d): 130g/l (2010). This product contains max 10g/l VOC		

Instructions for Use

SURFACE PREPARATION

Remove all surface contamination, e.g. dust, oil stains and dampness by washing with an appropriate cleaner, rinse thoroughly and allow drying. Peeling or cracked paint should be scraped off and sanded to a sound surface. Metal surfaces should be clean from rust and old paint and then coated with the appropriate metal primer. Wooden surfaces should be clean and free from dust, oil stains, or other contaminants. For better results, moisture content of wood is recommended to be between 15-20%. Wood primer should be applied prior to **UNDERCOAT**. Surfaces previously painted with Alkyd or water based enamels should be sanded down lightly. Areas of bare wood or metal should be coated with the appropriate primer, before **UNDERCOAT** application.

APPLICATION

Thinning/Cleaning: De-ionised 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. Apply one coat of **UNDERCOAT** and then the surface should be sanded and cleaned.

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



PACKING: 0.5L 0.75L, 2.5L, 5L

COLOUR RANGE: N.1, N.2, N.3 & N.4. Please refer to **PELELAC®** Peletico's colour chart.

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

Health and Safety Measures

- 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.
- 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.

Note: *The information supplied in our literature or given by our employees, agents or distributors concerning the use of our products is based upon extensive experience and given in good faith in order to help you. We guarantee the consistent high quality of our products; however, as we have no control over site conditions of the executions of work, we cannot accept any liability for any loss or damage, which may arise as a result thereof.*