



Acrylic Paints SWAN BATH & KITCHEN

Technical Data Sheet

Reviewed: 06.06.2015



DESCRIPTION

SWAN BATH & KITCHEN is a 100% acrylic premium quality emulsion paint based on new micro technology suitable for interior and exterior use. It contains special additives which prevent effectively the growth of mould in areas with high moisture and vapour condensation. It provides thermal insulation properties by maintaining the temperature of the interior surface and thus preventing from water condensation and mould. It is ideal for areas with high moisture and vapour condensation such as kitchens, bathrooms, ceilings, basements. It offers excellent coverage and a smooth matt and bright finish with high resistance to ageing. It presents great surface adhesion properties, high resistance to frequent washing and atmospheric pollution. It is suitable for concrete, plaster, cementboard, plasterboard, bricks and wood.

ADVANTAGES

- Increased resistance to mould, algae growth and condensation
- Thermal insulation properties
- Excellent coverage
- Brilliant white finish
- High resistance to ageing
- Great surface adhesion
- Easy application
- Smooth and matt finish
- Excellent resistance to frequent washing and atmospheric pollution
- Protects surfaces from carbonization and chalking

APPLICATIONS

- It is suitable for interior horizontal and vertical surfaces with increased humidity such as as kitchens, bathrooms, ceilings, basements.
- It is suitable for concrete, plaster, cementboard, plasterboard, bricks and wood.

INSTRUCTIONS FOR USE

Surface Preparation

1. All surfaces should be dry and clean from dirt, grease, loose paint etc.
2. New surfaces should be allowed to dry out completely.
3. Fill minor defects with acrylic filler STANDARD. For large gaps – joints use elastomeric filler FLEX or light filler LITE TECH. New surfaces may be smoothed with resin fortified acrylic surface filler ISOMIX WALL STUCCO.
4. New surfaces, porous surfaces as well as surfaces previously painted with low quality paint should be primed with waterbased acrylic primer ISOCRYL PRIMER DUR AQUA or with solvent based primer ISOCRYL PRIMER DUR.

Application

Apply **SWAN BATH & KITCHEN** with a roller, brush or airless spray in two coats diluted 10% with clean water.

LEAD STATEMENT

WARNING: Treatment of old surfaces such as dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Lead dust may be released. Lead is toxic. Exposure to lead dust can cause serious illness. Wet sanding/flattening should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

CLEANING

Remove as much paint as possible from brushes and rollers before cleaning. Clean all equipment immediately after use with soapy water.

COVERAGE

8 - 12 m²/Lt on smooth surfaces

TECHNICAL CHARACTERISTICS

Type: Emulsion paint based on 100% acrylic resins

Colour: White

Specific gravity: 1,45 ± 0,2 gr/cm³ 25⁰C

Viscosity: 18000 cps 25⁰C

Method of application: roller, brush or airless spray

Application temperature: 10⁰C - 35⁰C

Thinning: 10% with clean water

Drying times: normally touch dry after 1 hour, recoat after 3 hours.

Additional time is required under damp / cold conditions

VOC (Volatile organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category A/a(WB): "Interior matt walls and ceilings (Gloss<25@60⁰): 30 gr/lit (2010). This product contains maximum 28 gr/lit VOCs (ready for use product).

STORAGE

Products should be stored in a dry and cool place at a temperature of 5⁰C -35⁰C. Protect from humidity and direct sunlight.

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SHELF LIFE

24 months from the production date in the above mentioned storage conditions. The product should remain in the original unopened packaging bearing the manufacturer's batch number.

PACKAGING

White 3Lt & 9Lt

PACKAGING	CODE	BARCODE
3Lt	3407	5204094034070
9Lt	3414	5204094034148

HEALTH AND SAFETY INFORMATION

P101: If medical advice is needed, have product container or label at hand **P102:** Keep out of reach of children **P103:** Read label before use **P273:** Avoid release to the environment **P501:** Dispose of the contents/containers in accordance with the current legislation on waste treatment **EUH208:** Contains Mixture of: 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.

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.



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