

BUTINOX Interiør Barnerom

Product description

Type

High quality silky mat indoor environment friendly acrylic paint. Based on a technology that takes care of your indoor environment and your health in the best possible way.

Features and benefits

A hypoallergenic paint with minimal odor and minimal emissions that can withstand children's bedrooms rough treatment. The product is easy to apply, dries quickly, has good coverage and does not yellow.

Recommended use

3-in-1 paint for walls, panels and moldings for indoor use in children's rooms and bedrooms.

Substrate

Used as intermediate and top coat on substrates such as boards, fibreglass wallpaper, wallpaper, cement filler, joint filler, plaster, concrete, panel and trims.

Product data

Packaging size	3 L (BASE 2.7 L) and 10 L (BASE 9 L)
Base availability	White, A, B and C
Tinting	Bases must not be used unless tinted (does not apply for white base). Bases must be tinted using Butinox Colour Manager .
Colors	White base may be used untinted as White.
Gloss level	Silky matt 10
Generic type	Waterborne acrylic paint.
Solids by volume	41 ± 2 volume%
Specific gravity	1.4
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/ a): 30 g/l. The product contains max 1 g/l VOC.

Application data

Remarks

Contents of tins with different production numbers should be mixed to avoid possible colour deviations. Stir well before use.

Application equipment / methods

Roller, brush or spray. Use paint tools from the Jordan Ultimate series to achieve best results result.

Application on smooth walls: Use a brush first for difficult areas such as ceilings, skirtings and corners. A brush with a long handle will ease the job. Then apply the paint by roller. Apply the paint liberally. A liberal coat will secure good coverage, and it makes it easier to obtain an even result.

Application on paneling: It is normally recommended to use a roller and then level out the paint with a brush. If you only apply by brush, apply liberally, but avoid sagging. The paint dries quickly. You must therefore work on small areas. Paint 1 to 2 panel boards at the time. A tip is to keep the temperature in the room at approximately 18 °C during painting. This gives longer drying time/open time and consequently better outflow. Use a thin brush between the panel boards. Use a narrow roller on the panel boards and wipe out with a brush or a broad brush directly after rolling out the paint. You can also skip using a roller and just apply the paint with a broad brush, resulting in a smooth, even surface.

Guiding data for airless spray

Nozzle tip	0.018 - 0.021" (0.46 - 0.53 mm.)
Spray angle degrees	65-80°
Pressure at nozzle	Min. 150-200 kg/cm ²

Cleaning of painting tools

Clean with water and **BUTINOX Penselrens**. Clean the paint tools in water after use. Use **BUTINOX Penselrens** if the paint is difficult to remove. Use **BUTINOX Penselrens** to the clean brushes after use to keep them in good condition for the next paint job.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	8 - 10	100 - 125	41 - 51

Thinner

Shall not be thinned.

Conditions during application

Temperature of air and substrate must be above +10 °C during painting.

Drying times

Drying times deviate because of changes in temperature, air humidity, air circulation and film thickness.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Dust dry	1 h
Recoatable, minimum	2 h
Excessive loads / fully cured	4 weeks

Directions for use

Surface preparation

The substrate must be clean, sound and dry.
Surfaces to be washed with **BUTINOX Interiørvask**, matted and dedusted.
Industrial painted panel boards and trimmings: Clean first with **TRESTJERNER Gulvrens**, then sand and reclean, before priming with **BUTINOX Interiør Heftgrunn**.

Pretreatment

Bare iron and nail heads to be primed with **QUICK Bengalack Grunning / QUICK Bengalack Metallgrunning**. Damages and roughness of the substrate, as well as board joints and nail heads must be filled with **SCANOX Sparkel for Treverk^ and sanded down**.

Primer

Hard and glossy substrates must be primed with **BUTINOX Interiør Heftgrunn**. New woodwork, yellowed woodwork or substrates discoloured by soot or nicotine must be primed with **BUTINOX Interiør Sperrende Maling**.

Topcoat

BUTINOX Interiør Barnerom: Apply 2 even and rich coats.

Maintenance

Newly painted surfaces must not be cleaned the first four weeks (the product's curing time). If cleaning is necessary, the pH of the detergent must not exceed pH 8.5. For daily cleaning the temperature of the wash water must be <40 °C.

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

Storage

In storage and in transport keep the container frost free and upright.

Disposal of waste

Liquid paint must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



Must be empty and dry

Environmental labelling



The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental label Svanen (the swan).

Approvals



The product is recommended by the Swedish Asthma- and Allergy Association (SAAF). Asthma- och allergiförbundets recommendation does not apply during application of the paint. It does not apply until 14 days after application (TVOC <10 mcg / m³ / h). Exercise caution and ventilate during curing time (2 weeks).

Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.

Handling and storage, refer to section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

Miscellaneous

NOBB number

This document covers the following NOBB numbers:

48271281, 48271296, 48271300, 48271315

Contact information

Scanox AS
P.O.Box 904 Brakerøya
3002 Drammen
Norway

Tel: +47 32 24 43 00
Fax: +47 32 84 13 85
SDSscanox@scanox.no

Disclaimer

The information in this document is given to the best of Scanox' knowledge, based on laboratory testing and practical experience. Scanox' products are considered as semi-finished goods and as such, products are often used under conditions beyond Scanox' control. Scanox cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Scanox reserves the right to change the given data without further notice.

Users should always consult Scanox for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the Norwegian (Norway) version will prevail.