

## BUTINOX Interiør Sperrende Maling

### Product description

#### Type

Water soluble, mat, solvent free dispersion paint with low sheen gloss, for indoor use in dry rooms. An all-in-one paint which contributes to a labour efficient workday.

#### Features and benefits

An efficient combination paint that combines both the primer and top coat in one. The product limits the potential for bleed-through from knots, yellowed panel, soot, nicotine and reduces discoloration from water dissolved dyes. Releases minimal smell and emissions during application and drying.

#### Recommended use

Used as a primer and top coat in ceilings, and for panels, smooth walls on substrates such as building boards, paintable wallpaper, woven fabric, plaster, concrete and sand filler.

### Product data

<b>Packaging size</b>	3 L (BASE 2.7 L) and 10 L (BASE 9 L)
<b>Base availability</b>	White and A base
<b>Tinting</b>	White base may be used untinted as White. All other colour formulations to be mixed over Butinox Colour Manager. Up to 10 % (of base volume) with Butinox Multicolor colorants.
<b>Gloss level</b>	4
<b>Generic type</b>	Waterborne acrylic paint.
<b>Solids by volume</b>	41 ± 2 volume%
<b>Specific gravity</b>	1.4
<b>VOC for Ready-for-Use Mixture</b>	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.

#### Application equipment / methods

Brush, roller or spray. Preferred application with roller or airless spray. Apply rich and evenly.

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: 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"
Spray angle degrees	65–80°
Pressure at nozzle	Min. 15 MPa (Min. 150 kg/cm <sup>2</sup> )

### Cleaning of painting tools

Clean with water and soap.

### Spreading rate and film thickness

	Spreading rate per coat (m <sup>2</sup> /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	7 - 10	100 - 143	41 - 59

### Thinner

Shall not be thinned.

### Conditions during application

Air and surface temperature must be above +10 °C during application.

### 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	3 h
Excessive loads / fully cured	4 weeks

## Directions for use

### Surface preparation

The substrate must be clean, sound and dry.

Plane surfaces to be cleaned with **BUTINOX Interiørvask** and wood panel to be cleaned with **TYRILIN Panelrens**.

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**.

### Topcoat

Primer and topcoat in one. Apply two coats. 3 coats on absorbant, porous surfaces is recommended to avoid discolouring.

## 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. BUTINOX Interiørvask is recommended. 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

## 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:

51221845, 51221853, 51221826, 51221834

### 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.