Technical Data Sheet



BUTINOX Elegant Matt

Product description

Type

High quality matt acrylic paint. It is allergy-friendly, solvent-free, water-based and has low odor. Gives an elegant matte look and nice color depth.

Features and benefits

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 bedrooms and living rooms.

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 Matt 05

Solids by volume 40 \pm 2 volume%

Specific gravity 1.4 (white base)

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.

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This technical data sheet supersedes those previously issued.



Application on paneling: It is normally recommended to use a roller and then level out 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 $^{\circ}$ 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 smoothe, even surface.

Guiding data for airless spray

Nozzle tip 0.53 mm (0.021")

Spray angle degrees 65–80°

Pressure at nozzle Min. 15 MPa (Min. 150 kg/cm²) Min. 15 MPa (Min. 150 kg/cm²)

Spreading rate and film thickness

	Spreading rate per coat	Film thickness per coat (µm)		
	(m²/liter)	Wet (calculated)	Dry (calculated)	
Recommended:	8 - 10	100 - 125	40 – 50	

Cleaning of painting tools

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

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 i	is measured	by stated	values:
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Relative Humidity (RH)50 %Air temperature23 °CSubstrate temperature23 °C

Dust dry30 min.Recoatable, minimum2 hDry to use / careful useCa 3 daysExcessive loads / fully cured4 weeks

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Directions for use

The substrate must be clean, sound and dry.

Surfaces to be washed with **BUTINOX Interiørvask**, matted and dedusted.

Industrial painted panel boards and moldings, new or yellowed wood: First clean with **TRESTJERNER Gulvrens**, then sand down and remove dust.

Substrate	Treatment
Bare metal (bare iron and nail heads):	Primer: 1 x QUICK Bengalack Grunning / QUICK Bengalack Metallgrunning. Topcoat: BUTINOX Elegant Matt. Apply 2 even and rich coats.
Chalking, bleeding, absorbing or porous substrates:	Primer: 1 x BUTINOX Tak og Vegg 07 / BUTINOX Elegant Matt. Topcoat: BUTINOX Elegant Matt. Apply 2 even and rich coats.
Unpainted wallboards / gypsum boards, overpaintable wallpaper / woven fabric:	Primer: 1 x BUTINOX Elegant Matt . Topcoat: BUTINOX Elegant Matt . Apply 2 even and rich coats.
Textile wall covering:	Seal the textile wallpaper with suitable wallpaper glue to prevent bubbles. Topcoat: BUTINOX Elegant Matt . Apply 2 even and rich coats.
Previously painted surfaces:	Previously painted surfaces must be sanded and cleaned. Topcoat: BUTINOX Elegant Matt . Apply 2 even and rich coats.
Substrates with knots or discolored by water stains, soot and nicotine:	Primer: 2 x BUTINOX Premium Matt . Topcoat: 1–2 x BUTINOX Elegant Matt . Apply rich and evenly.

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.

Management, Operation and Maintenance

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 and washing water with paint residues 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

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



BREEAM® NOR The product is tested after 3 days (RISE) according to the testing requirements set by BREEAM® NOR.

Approvals



The product is recommended by the Swedish Asthma- and Allergy Association. Asthma- och allergiförbundets recommendation does not apply during application of the paint. It does not apply until 14 days after application (TVOC <10 mcg / m / 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:

57907738, 57907742, 57907757, 57907761, 57907776, 57907780, 57907795, 57907806

NOBB module number

42238701

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Disclaimer

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This technical data sheet supersedes those previously issued.

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product. For your nearest local Scanox office, please visit our website at www.scanox.no.



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.

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