

Product datasheet

Herregård Dør og Vindu



Herregård Door and Window is a non-stick, durable and opaque emulsion paint for outdoor use. It adheres very well and retains its shine and color over a long time. Contains a film preservative that prevents the growth of black mold and algae. Herregård Door and Window is suitable for planed wood such as windows, doors, fences, garage doors, frames, garden furniture, etc. Herregård Door and Window can be used on exterior new, old, stained, painted or pressure-impregnated wood. To be used in a system with Gjøco Oil Primer. Can also be used as a top coat on primed metal and plastic used on buildings such as gutters and fittings, etc.

Revised

04.12.2024

Symbols




Technical data

Type:	Water-thinnable hybrid paint based on alkyd oil and acrylic
Color:	White, A, B, C, oxide red and ochre base
Gloss:	Semi-gloss 40
Specific gravity:	1.25 kg/l (white base)
Application method:	Brush or roller. Spraying is recommended by professionals.
Thinner / cleaning agent:	Water
Film thickness, wet:	90-110 mikrometers
Film thickness, dry:	40-50 mikrometers
Recommended spreading rate:	Unplaned wood approx. 6-8 m ² /litre, planed wood approx. 8-12 m ² /litre.
Guiding data for airless spray:	
Nozzle:	0,46 mm / 0,018"
Spray angel:	65°-80°
Pressure at nozzle:	MPa 15-18 / 150 - 180 kg/cm ²
Drying time (23 °C, 50 % R.H.):	Depends on temperature, humidity, wind and film thickness. Do not paint if there is a risk of dew or rain before the paint film is dry.
Dust dry:	2 hour
Interval between coats:	4 hours
Minimum application temperature:	+5 °C. Low temperatures result in longer drying time, and increased the risk of dew matting etc.

Pretreatment

The substrate must be clean and dry. Previously treated substrates must be cleaned with Gjøco Kraftvask. New and bare wood that has been untreated for more than 4 weeks must be wire brushed and washed with Gjøco Husvask before

	priming with Gjøco Oljegrunning. On planed wood, shiny substrates, side edges and rebates on exterior panels, wire brushing/sanding may be necessary to ensure adhesion. Sharp edges must be rounded to ensure the best possible edge coverage. Loose paint/stain/deck stain and loose wood fibers must be removed by wire brushing/scraping. Vacuum and dip-impregnated wood that may be wax or silicone treated must be degreased with e.g. red spirit. Only stains (occurring after wire brushing/scraping) must be applied with Gjøco Oljedekkbeis/Oljemaling in the same color as the top coat before further treatment.
Primer	New and untreated bare wood should be applied one coat of Gjøco Oljegrunning. For extra protection, factory-primed or impregnated wood can be applied a thin coat of Gjøco Oljedekkbeis/Oljemaling in the same color as the desired top coat, before further treatment.
Directions for use	New unplaned wood should be treated with 2 coats and new planed wood with 3 coats. Previously treated wood should be treated with 1-2 coats as needed, or 3 coats on planed wood.
Color	Use the same batch number on the same coat and the same surface to avoid shade differences in the color. Buckets where the color is mixed on different mixing machines and/or at different times can give shade differences. Be aware of this if more paint is needed for the same project afterwards.
Storage	Seal the lid tightly when storing paint to prevent spillage and drying. The paint must be transported and stored upright, dry and frost-free.
Disposal of waste	Liquid paint must not be emptied into sewers or into nature, but must be delivered to an approved hazardous waste collection point. Empty, clean and dry plastic packaging without handle, can delivered as plastic waste.
	
Other information	Different batch numbers are mixed before use to avoid differences in gloss and color. The substrate must be firm, clean and dry before the paint is applied. Substrates that have previously been treated with linseed oil paint/stain may blister. Knots and previous tar treatment may cause discoloration that is especially visible on light colors. Dew on a semi-dry surface can cause dull spots. Sun on a wet or semi-dry surface can cause leather drying and blistering. Do not use on frosted wood. Painting on fire-protected cladding may cause salt precipitation and flaking. The product should not be thinned or added to foreign oils/products. Bases should be diluted with GjøcoMix. Packaging sizes: 0.68 and 2.7 liters
Safety	See separate safety data sheet. Read the information on the packaging. EU limit value for this product (kat. A/d): 130 g/l (2010). This product contains: <30 g/l VOC.

The information on this data sheet is based on laboratory tests and practical experience. Our products are considered semi-finished products and as the conditions under which the products are used are often beyond our control, we cannot guarantee anything other than the product's quality. The products are delivered in accordance with our general terms and conditions for sales, delivery and service, unless otherwise agreed in writing. We reserve the right to make minor product changes and to change the specified data without prior notice. This data sheet replaces previous editions.

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