TEKNOS

SALAMAA BLACKBOARD

Blackboard paint

Matt water-borne tintable blackboard paint for indoor use. Can be applied to doors, detached and fixed furniture and to e.g. walls. Ideal application properties. Excellent scratch and wear resistance as well as washability: Drawings made with a chalk can easily be wiped off with a damp sponge.

The product has been classified to Group M1 in Emission Classification of building materials. Product meets the requirements of toy safety standard EN 71-3:2019 for limit values for migration of chemical elements.

SALAMAA BLACKBOARD is suitable for primed and previously painted wood, metal and building board surfaces: doors, cabinets and panels as well as e.g. smooth wall surfaces (coarse structure caused by roller application may hinder the washability of the surface).

TECHNICAL DATA

Fields of application	Fixed furniture, Furniture, Interior doors, Indoor wall
Recommended substrate	Building board, Metal, Wood
Solids	Approx. 40% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/d): 130 g/l. The product's VOC: max. 130 g/l.
Practical spreading rate	8 - 10 m²/l.
Colours	Base paints 1 (white) and 3, which can be tinted to obtain the shades in Interior Colour Card.
Tinting system	Teknomix
Gloss (60°)	Matt
Thinner	Water.
Density	Approx. 1,2 g/ml
Storage	Must not freeze.
Packaging	Base paints 1 and 3: 0.9 l

DIRECTION FOR USE

Surface preparation	Clean new surfaces from dust and dirt. Wash previously painted surfaces with RENSA SUPER paint cleaner. Matt down hard or gloss surfaces by sanding and thereafter remove the dust. Smooth any irregularities in the surface with SILORA A carpentry filler.
Priming	Wood, wood fibre board and building board surfaces as well as galvanized metal surfaces are primed with FUTURA AQUA PRIMER adhesion primer.
Application method	Airless spraying, Varnish brush, Mohair roller, Painting pad

Application	Stir thoroughly before use. Apply the paint once or twice with a varnish brush, mohair roller, painting pad or spray. When painting a smooth surface, e.g. flush door, the marks left by a roller may be smoothed down with painting pad or with varnish brush. Suitable airless nozzle size 0.011 - 0.013".
Application conditions	The surface must be clean and dry. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +10°C and the relative air humidity below 80%. Drying is faster in low air humidity and/or above + 21°C. Application will be easier if air is humidified and/or temperature is lowered in the working space. Ventilation after the painting will quicken the drying.
Drying time	+23°C / 50% RH
⁃dust free	1 h
⁃overcoatable	6 h
⁃through dry	2 - 3 days
	The drying process will be slower in cold and/or damp.
	The product obtains the final hardness and durability in normal conditions after about 1 month.
Cleaning	Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures	See safety data sheet.

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