

PANEELISEINÄMAALI

Paint for panel walls

PANEELISEINÄMAALI is a water-borne acrylate dispersion paint for wooden wall surfaces. The paint is very opaque and prevents bleeding of discolourations to the painted surface.
Finish: matt.

PANEELISEINÄMAALI is suitable for priming and top coating of untreated and previously varnished or painted panel and log walls in dry and humid spaces indoors.



TECHNICAL DATA

Certificates, approvals and classification	M1 classification, Finnish Key Flag
Fields of application	Indoor wall
Recommended substrate	Planed wood, Log
Solids	Approx. 34% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/a): 30 g/l. The product's VOC: max. 30 g/l.
Practical spreading rate	6 - 8 m ² /l.
Colours	Base paints 1 and 3, which can be tinted to obtain the shades in Interior Colours card.
Tinting system	Teknomix
Gloss (60°)	Matt
Thinner	Water.
Density	Approx. 1.3 g/ml
Storage	Must not freeze.
Packaging	Base paints 1 and 3: 0.9 l, 2.7 l, 9 l.

DIRECTION FOR USE

Surface preparation	Clean new surfaces from dust and dirt. Wash dirty previously varnished or painted surfaces with RENZA SUPER paint cleaner. Remove loose and poorly adherent old varnish or paint coats. Matt down hard or gloss surfaces by sanding and thereafter remove the dust. If the wooden surface has previously been oiled or waxed, the suitability and good adhesion of PANEELISEINÄMAALI to the surface must be ensured with a test painting.
Priming	Priming with unthinned PANEELISEINÄMAALI.

Application method	Brush Also roller or airless spray may be used for application, but the surface must be finished with a brush especially when priming unpainted wood. Suitable nozzle for airless spray is 0.017 - 0.021".
Application	Stir thoroughly before use.
Application conditions	The surface to be treated has to be dry. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%. Good ventilation during the application and drying period quickens the drying process.
Drying time	+23°C / 50% RH
- dust free	1 h
- overcoatable	3 h The drying process will be slower in cold and/or damp.
Washability and wear resistance	Wear resistance of the painted surface is good Wet scrub resistance, class 1 according to EN 13300 (ISO 11998).
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.

ADDITIONAL INFORMATION

Maintenance instructions The final forming of film takes 3 - 4 weeks under normal circumstances and after that the ultimate durability and hardness is reached. Before this the surface must be treated with care.
The surface can be cleaned by wiping with a neutral (pH 6 - 8) detergent. For very dirty surfaces can also alkalescent (pH 8 - 10) detergents be used. Detergent and dirt are removed by wiping and/or rinsing the surface with clean water. Use a cleaning cloth, soft sponge or similar for cleaning. Follow the dilution and other instructions of the detergent producer when using detergents.

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