

Luja Finishing Paint, semi-matt, 20

DESCRIPTION Special acrylate paint. Contains anti-mould agent that protects the paint film.

PRODUCT FEATURES

Interior painting of concrete, plaster, filler treated, brick, cardboard, chipboard and wood fibre board surfaces. Suitable for both new and previously painted surfaces.



RECOMMENDED USES

Interior walls and ceilings in premises in which high wash and wear resistance is required such as lobbies, staircases, hospital corridors, patient rooms and other surfaces which are subject to higher than normal stress. The product has an approval for indirect contact in food industry (Finnish Food Act 23/2006).



TECHNICAL DATA



Base paints	A and C
Colour Range	Tikkurila Symphony Colour Card
Gloss grade	Semi-matt
Building material emission class	M1
Coverage	Approx. 5 - 8 m ² /l.
Can sizes	Base paint A: 0,9 l, 2,7 l, 9 l, 18 l. Base paint C: 0,9 l, 2,7 l, 9 l.
Thinner	Water
Application method	Brush, roller or spray. For airless spray application use nozzle 0.015" - 0.021" , Thinning: 0 - 5 vol-%
Drying time at 23°C and 50% relative air humidity	Touch dry in approx 2 hours. Re-coatable after approx. 4 hours.
Wash resistance	Very good. Withstands washing with cleaning detergents and disinfectants used in hospitals.
Chemical resistance	Resists solvents, e.g. White Spirit
Heat resistance	85 °C , ISO 4211-2 and ISO 4211-3
Wear resistance	Wet-scrub resistance: SFS-EN 13300 class I, ISO 11998
Solids volume	Approx. 40 %
Density	1.2 kg/l, ISO 2811
Storage	Protect from frost.
Product code	804/5_6001/3
MED Certificate	MED B7151 Luja finishing paint

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APPLICATION DETAILS

Application conditions	The surface to be painted must be dry, the temperature of the air at least +5 °C, and the relative humidity of the air below 80 %.
Preparation	Unpainted surfaces: Remove dirt and dust from the unpainted surfaces. If necessary, fill holes and cracks with suitable Tikkurila Presto filler or Tikkurila Spakkeli filler. Sand the filler and remove sanding dust. Prime with Luja Universal Primer. Previously painted surfaces: Wash down previously painted surfaces with Cleaning Agent (Maalipesu) according to instructions of use and let it dry. Remove loose, flaking paint with a scraper. Sand hard, glossy surfaces to a matt finish and remove sanding dust. Fill holes and cracks with a suitable Tikkurila Presto filler. Sand the filler and remove sanding dust. Prime with Luja Universal Primer, if necessary.
Painting	Stir Luja finishing paint well before use. Apply two finishing coats by brush, roller or spray.
Cleaning of tools	Clean tools with water. Use of Tikkurila Pensselipesu (Brush Cleaner) is recommended to be used to remove a bit harden paint from the brush.
Maintenance instructions	Cleanse the surfaces with neutral (pH 6 - 8) detergent using soft brush, sponge or cloth at the earliest 1 month after painting. Very dirty surfaces can be cleansed with lightly alkaline (pH 8 -10) detergent using e.g. a cleaning cloth or sponge. Rinse the surfaces carefully after cleaning. Follow the dilution instructions of the detergent manufacturer. The product achieves its final hardness and durability after one month under normal conditions, therefore the surfaces must be handled with care during this time. If the surfaces need to be cleaned soon after finishing, clean them lightly with a soft brush or damp cleaning cloth.
Maintenance treatment	Surfaces painted with Luja Finishing paint can be repainted with similar water-borne paint. See Preparation.
EU VOC 2004/42/EC-limit value	(cat A/a) 30g/l(2010). Luja Finishing Paint Semi-matt contains VOC max. 30g/l.

HEALTH AND SAFETY LABELLING according to Regulation (EC) No. 1272/2008

The product is not classified as dangerous. A Safety Data Sheet is available on request. [Safety Data Sheet - LUJA Finishing Paint](#)

ENVIRONMENTAL and WASTE DISPOSAL

Recycle empty, dry cans or dispose them of in accordance with local regulations. Destroy liquid waste according to the local regulations for hazardous waste.

TRANSPORT

VAK/ADR -

sre030314/pih171213/near020911/804,805,699-s

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

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