

TIKKURILA LIITU MUSTA BLACKBOARD PAINT



DESCRIPTION Water-borne paint for painting blackboards.

RECOMMENDED USES Walls, furniture

PRODUCT FEATURES To create blackboard surfaces. Chalk writing adheres well to the painted surface and can be

wiped off easily.







LIITU MUSTA

TECHNICAL DATA

Colour Shades Black n:o 202.

Gloss Matt.

Coverage 8-10 m2/l.

Can sizes 0.333 l, 1 l

Application method Roller, brush or spraying. Conventional spraying, nozzle pressure 3-4 bar, nozzle

1.6" - 1.8", thinning 15-30 % by volume. Airless spraying: nozzle pressure 140-160 bar, nozzle 0.011" - 0.013", thinning 0 - 5 % by volume. Air-assisted high-pressure spray application: nozzle pressure 140-160 bar, atomizing air pressure 2 bar, nozzle

0,011" - 0,013", thinning 0-5 % by volume.

Drying time Recoatable after approx. 6 hours. Ready to use after approx. 1 week

Density (kg/l) approx. 1.0kg/l, depending on shade, ISO 2811

Wet scrub resistance SFS-EN 13300 class I, ISO 11998.

Volume solids (%) 39

Storage Protect from frost and direct sunlight. Store and transport in tightly closed containers

at temperatures between +5°C and +25°C. Close can carefully for next use. The product should be transported and stored in containers protecting against weather in

temperature between +5°C to +25°C.



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APPLICATION INSTRUCTIONS

Application conditions

The surface to be painted must be dry, the temperature of the air at least +8°C, and the relative humidity of the air below 80 %.

Surface preparation

Unpainted surfaces:

Remove dirt and dust from the surfaces. Fill the surfaces with a suitable Presto filler, if needed, and sand the dried surface. Remove the sanding dust. Prime wall surfaces with Varma Primer and furniture with Helmi Primer or Otex Akva.

Previously painted surfaces:

Wash down previously painted surfaces with Maalipesu cleaning detergent following instructions on the label. Allow to dry. Sand the surface and remove sanding dust. Fill any holes and cracks with a suitable Presto product. Prime with a suitable product like Varma Primer, Helmi Primer or Otex Akva, if needed

Top coating

Stir Littu carefully before use. Thin with water if necessary. Apply 1-2 coats with a roller, brush, or spray.

Cleaning of tools

Clean tools with water immediately after use. Remove as much paint as possible from painting tools before cleaning. Tikkurila Pensselipesu Tool Cleaner is recommended to remove slightly hardened paint.

Maintenance instructions

Cleaning earliest approx. 1 month after painting, if needed:

The surfaces are cleaned with a neutral (pH 6-8) dish washing solution and soft brush, sponge or cleaning cloth. Clean very dirty surfaces with weakly alkaline (pH 8-10) detergent using e.g. cleaning cloth or sponge. Rinse the surface carefully.

Maintenance treatment

Surfaces painted with Liitu paint can be recoated directly with Liitu paint. See Preparation.

Environmental protection and waste disposal

Avoid spillage into drains, water systems and soil. Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

Health and Safety

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. Wear protective gloves. Contains adipohydrazide, 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains: C(M)IT/MIT (3:1) and BIT.

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.