

TIKKURILA FINNGARD COLOUR TESTER

Color tester for facade paints

DESCRIPTION

Waterborne, matt, paint tester for Finngard facade paints. After the test, the surface should be painted with topcoat.

EXAMPLE OF USE

Traditional lime-cement and cement plasters, thin-layer mineral-polymer plasters, acrylic plasters, fiber-cement boards and concrete. It can be used on dispersion and mineral (silicate) coatings.

ADVANTAGE AND CHARACTERISTICS



- Perfectly reproduces the color in a natural setting
- Facilitates the selection of color for other building elements

TECHNICAL DATA

Technical parameter	Designation acc. to norm	Result
Density	PN-EN ISO 2811-1:2012P	Base A – approx. 1,35kg/l Base C – approx. 1,27kg/l
Solid content	PN-EN ISO 3251:2008P	Aproox. 40%

The results of the study are average values. Natural raw materials used may have a slight impact on the actual values in the table. The quality and characteristics of the product are retained.

Colors:

Base A and C.

Colors from Tikkurila Facade 760 Color card and chosen colors from NCS and RAL color card. When choosing colors for facades, especially those exposed to the intense impact of sunlight, which can significantly heat this surface, we recommend the use of colors with a higher reflectance. We recommend using colors from Classic color pallet, with a light reflection factor higher than 40%. The values of the reflectance of light are given in the color card Tikkurila Facade 760.

APPLICATION INSTRUCTION

Application method

Roller, brush and spray.

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Thinning	If necessary, dilute Tikkurila Finngard Color Tester for painting the first coat with water, up to a maximum of 10%.
Surface preparation	The substrate must be load-bearing, dry and clean. Remove loose substrates, dirt, greasy stains and salt efflorescence. Permanently remove algae, lichens and fungi Remove algae, lichens and fungi using Biowash Cleaner or Tikkurila Homeenpoistotabletti according to the instructions for their use. Wash the surface with high pressure water. Humidity of the painted substrate should not exceed 4%. The product should be applied after min. 16 hours from priming Tikkurila Finngard Uni Primer. The product is suitable for commercial use and requires thorough mixing before use. Apply two coats, separated by min. 8 hours To avoid smudging and discoloration, paint the surface continuously. Technological breaks should be planned at the edges of the walls. Do not apply on lime coatings.
Atmospheric conditions during and after application	Work at air and substrate temp. not lower than +5°C and not higher than +25°C. Avoid direct sunlight, relative humidity > 80%, rain and frost.
Notice and recommendations	Use the set: primer and facade paint by Tikkurila. Do not apply on horizontal surfaces exposed to direct contact with weather conditions: rain, snow. The manufacturer is not responsible for poor quality coating in case when above instructions are disregarded. It is recommended to use ANZA painting tools during application.
Coverage	4-8 m ² /l per one coat, depending on the absorbency and structure of the substrate, application method and painting tool used. Attempt to determine the performance for a given substrate. Make test painting in order to determine the coverage of the substrate.
Drying time	In temperature +23 ±2°C, and relative air humidity 50 ±5%, the surface is dry in 2 hours. Apply next coat after min. 8 hours. The drying times and recoating depends on film thickness, temperature, relative humidity during painting.
Tools cleaning	Before washing tools should be thoroughly wiped in order to remove as much paint. Clean tools with water immediately after the completion of the work.

NOTICE:

In this technical data sheet, it is impossible to describe all aspects of the use of the product. In cases that are not described above, please contact the Technology Advisor. We will gladly provide you with detailed information related to a particular object.

PRODUCT SAFETY

Environmental:	Empty containers and packaging containing residues of paints pass to the point for the collection of this waste. Detailed information on the possibility of collecting waste from your local Municipal Office.
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Work health and safety and fire protection measures:

Harmful to aquatic life with long lasting effects. Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)), 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT) and 4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT). May produce an allergic reaction. Avoid release to the environment. This paint contains a biocidal product for the preservation of the dry film. Contains 4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT) and 3-iodo-2-propynyl butylcarbamate (IPBC). This product contains a biocidal product for the preservation of the product during storage. Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)), 2-methyl-2H-isothiazol-3-one (MIT) and 1,2-benzisothiazol-3(2H)-one (BIT). Wear appropriate work clothing and protective gloves when painting. Safety Data Sheets available on customer request.

Storage and transport:

Transport and storage at temperatures between +5°C and +25°C, in packaging protected against the effects of weather conditions. Protect from frost.

VOC:

Cat. A/c. Permissible content of VOCs from 2010. - 40 g/l. The product contains less than 40 g/l of VOC.

Shelf life

36 months from production date, in factory closed packaging.

Can size:

0,45l.

„The above information is not exhaustive and complete. The data is based on laboratory research and practical experience and is passed to the best of our knowledge. The quality of the product is guaranteed by our production system based on the requirements of ISO 9001 and ISO 14001 standards. As a manufacturer, we can not control the conditions under which the product is used or the variety of factors that affect the use and application of the product. We do not take any responsibility for damages caused by using the product in a manner inconsistent with the recommendations and for improper purposes. We reserve the right to change the information provided without prior notice.“