



Taika - Pearl Glaze

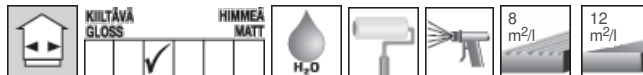
Description A semi-transparent, water-borne tintable special glaze for a pearlescent effect.

Product features Waterbased translucent pearlescent glaze which provides pearlescent effect when applied over appropriate base colour. Taika Pearl glaze can be applied over any Tikkurila emulsion or other existing wall finish. Recommendations for colour options and sample systems can be found in the Taika colour card.



Recommended uses For use on interior walls where a fancy effect is required.

TECHNICAL DATA



Base paints HL and KL

Colour Range Taika colour card

Gloss grade Semi-gloss

Coverage approx. 8 -12 m²/l (depending on application method).

Can sizes 0.9 l, 2.7 l.

Thinner Water

Application method Brush, effect roller, spray. For application use a short-pile roller. Use brush or effect roller to create different surface patterns.
Conventional spray: fluid nozzle 1.8mm, thinning up to 40 % with water.

Drying time at 23°C and 50% relative air humidity Recoatable after approx.24 hours. Completely dry in approx. 2 days. Damp, cold conditions and thick layers slow down the drying effect.

Wash resistance Resists light rubbing with damp cloth.

Heat resistance +85 °C (ISO 4211-3)

Solids volume Approx. 13 %.

Density 1.1 kg/l depending on the shade (ISO 2811)

Storage Protect from frost.

Product code 818_6075/6

APPLICATION DETAILS

Application conditions The surface to be painted must be dry, the temperature of the air and the surface at least +10 °C, and the relative humidity of the air 30 - 70 %.

Preparation Unpainted surfaces:
Remove dirt and dust from unpainted surfaces. Smooth the surface with suitable Presto or Spakkeli filler, if necessary, and sand the dried surface. Remove sanding dust.

Previously painted surfaces:
Wash down previously painted surfaces with diluted Maalipesu cleaning agent, rinse carefully with water and allow to dry. Remove loose paint. Sand hard and glossy paint surfaces to matt. Remove sanding dust. Fill holes and cracks with suitable Spakkeli or Presto filler and sand the dry surface. Remove sanding dust.



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Priming

Prime with a Tikkurila acrylate wall paint such as Harmony/Feelings Interior Paint. Apply two coats. Use a short-pile roller designed for smooth surfaces and aim for as thin a roller pattern as possible. Since Taika Pearl Glaze will highlight rather than cover up surface defects, such as filled cracks and holes, the primed surface must be as smooth and even as possible. Because Taika Pearl Glaze is transparent, the colour of the primer will have a critical effect on the final look. Recommended basecoat colours for Taika Pearl Glaze can be found from the Taika colour card.

Painting

Painting a large continuous wall surface: Stir Taika Pearl Glaze thoroughly before applying. Use a short-pile roller designed for smooth surfaces, applying the glaze generously in bands of about one metre at a time. Then use the roller to roll out with long upward strokes for as smooth a finish as possible. Aim for as thin a roller pattern as possible and try to apply the glaze evenly throughout. Use masking tape to cover the borders and remove the tape immediately after painting. Apply two coats for a more impressive, perfect finish. Note that while effect painting with Taika Pearl Glaze is easy, even for novices, skill and experience are required to paint smooth, large, even surfaces. Effect painting: Paint a small area (approx. 1 m²) at a time. Firstly, use a short-pile roller designed for smooth surfaces, applying the paint generously. Immediately after, use various design effect rollers, a brush or sponge to make patterns. First practice effect painting on a thick piece of cardboard or some other base. Taika Pearl Glaze is also ideal for stencil painting. See Tikkurila's painting brochures for more ideas and more detailed instructions.

Cleaning of tools

Remove excess glaze from tools and clean thoroughly with water and soap. The use of Tikkurila Pensselipesu (Tool Cleaner) is recommended for cleaning hardened glaze.

Maintenance instructions

Taika Pearl Glaze reaches its final durability in approx. 1 month. Avoid cleansing during that time.

Maintenance treatment

Clean surface with a neutral (pH 6-8) dishwashing agent using a soft cleaning towel. Rinse and dry immediately after treatment.

EU VOC 2004/42/EC-limit value

According to instructions of "Previously painted surfaces". If wanted, you can cover the effect surface by painting with a water-borne wall paint.

(cat A/I)200g/l(2010)

Taika Pearl Glaze contains VOC max.200 g/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 - TAIKA Pearl Glaze](#)

ENVIRONMENTAL and WASTE DISPOSAL TRANSPORT

Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.

ADR: not classified

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