



TIKKURILA

PROFESSIONAL



# Fontefloor tile system

A DURABLE, TWO-COMPONENT, WATER-BORNE  
FLOOR TILE COATING SYSTEM



# Quick, easy and sustainable floor tile renovation

A DURABLE FLOOR COATING SYSTEM THAT CAN BE APPLIED DIRECTLY TO FLOOR TILES



Painted floor tiles give a fresh new look to a whole space and are a faster and more cost-efficient solution than fitting new tiles. Tikkurila's low-emission, M1-classified, EPD-verified floor tile painting system ensures good indoor air quality and can be tinted to any colour.

The system is suitable for ceramic or stoneware tiles on interior floors in public and private premises such as bathrooms, kitchens, hallways and saunas.

Two component paint systems, in particular, provide a hard, durable finish that is resistant to moisture, hot and cold water, shampoos, oil, grease, food and drink, ensuring newly painted tiles look great for years to come.

Repainted tiles are easy to clean and maintain. Simply wipe them down with a mild, non-abrasive cleaner to keep them looking fresh and new.



COLOUR	Tikkurila Symphony, RAL and NCS colour cards
GLOSS VALUE	Gloss or Matt

## BENEFITS

- GOOD ADHESION TO TILES
- RESISTANT TO HOT WATER, SHAMPOOS, OIL AND GREASE
- VERY GOOD WEAR AND ABRASION RESISTANCE
- EASY TO CLEAN
- LOW-EMISSION SYSTEM: M1-CLASSIFIED, EPD-VERIFIED PRODUCTS
- TINTABLE TO ANY COLOUR
- GLOSS OR MATT FINISH

## APPLICATION AREAS

- INTERIOR: BATHROOMS, KITCHENS, HALLWAYS AND SAUNAS

## System structure, 0.1–0.2 mm

	GLOSS FINISH	MATT FINISH
1. PRIMER	Fontefloor EP 100 (~0.1 l/m <sup>2</sup> )	Fontefloor EP 100 (~0.1 l/m <sup>2</sup> )
2. TOPCOAT	Fontefloor EP 100 (~0.1 l/m <sup>2</sup> )	Fontefloor PU Matt (~0.1 l/m <sup>2</sup> )

# How to paint the floor tiles

## 1. Prepare the space



Remove any limescale with Supi Saunapesu.

Clean grease and dirt from tiles using a mix of 1 part Tikkurila Maalipesu and 5 parts water. Rinse the tiles with plenty of water to remove any detergent residue. Ensure both tiles and tile joints are dry before painting.

Remove worn silicone.



Use masking tape to protect any surfaces you don't want painted.

Turn any underfloor heating off.

### REMEMBER

- ☒ CAREFULLY REMOVE WORN SILICON PRIOR TO PAINTING
- ☒ TURN ANY UNDERFLOOR HEATING OFF BEFORE PAINTING
- ☒ REMOVE MASKING TAPE IMMEDIATELY AFTER PAINTING IS FINISHED
- ☒ FOLLOW APPLICATION INSTRUCTIONS AND PAY ATTENTION TO MIXING RATIOS
- ☒ IF THE PRIMED FLOOR IS NOT PAINTED OVER WITHIN 24 HOURS, IT SHOULD BE LIGHTLY SANDED DOWN

## 2. Paint the floor tiles



**A. Apply primer.** Thoroughly mix Fontefloor EP 100 base and hardener in a 3:1 ratio by volume. Add 10–20% water and mix again. The mixture will cover approximately 0.1 l/m<sup>2</sup> (about 50 µm dry film thickness) and should be used within 50 min of combining the components.



Use a brush or small roller to apply the primer to hard-to-reach areas and anywhere that needs more careful application (corners, drain, threshold).



Paint the remaining area and level it with a roller to achieve an even, consistent layer.

Leave to dry overnight. The topcoat can be applied after approximately 16 hours.



**B. Apply matt topcoat.** Thoroughly mix Fontefloor PU Matt base and hardener in a 10:1 ratio by volume.

Add 10–20% water and mix again. The mixture will cover approximately 0.1 l/m<sup>2</sup> (about 50 µm dry film thickness) and should be used within 60 min of combining the components.

Use a brush or small roller to apply the topcoat to hard-to-reach areas and anywhere that needs more careful application.

Paint the remaining area and level it with a felt or microfibre roller.

Leave to dry overnight.



## 3. Finish up and admire your work

Turn any underfloor heating back on and remove your masking tape.

The bathroom can be used again after two days.

The painted surface will achieve its final hardness and durability after one week at room temperature.

