



EUROTILES

Quick Leveller Thick

Eurotiles Quick Leveller Thick is a ready to mix self-levelling screed used for preparing old and new interior and exterior floors before applying or laying vinyl sheets, tiles, carpet, parquet, rubber or floor paint. Its application thickness is 7mm-20 mm.

USES

- Permissible substrate: concrete slabs, mortar screed, pre-fabricated elements.
- Possible covering materials: vinyl sheeting, tiles, carpet, parquet, rubber, floor paints

TECHNICAL DATA

	Days	MPa	PSI
Bond Strength by Pull-Off Test ASTM C 1583	7	1.23	178
	28	1.40	203
Compressive Strength ASTM C109	7	20	2900
	28	25	3625

*average laboratory values provided as a general guide

Coverage:	2 kg/m ² /mm
Packaging:	25 kg bag
Shelf life:	6 months from date of production

HOW TO USE

A. Substrate Preparation

1. Substrate must be compliant with building regulations and must be cured for at least 28 days.
2. Surface must be clean and sound, solid, free from dust and other contaminants, without any trace of oil, grease, laitance, curing compound, cracks, plaster, paint and any other products that may affect bonding.
3. Substrates with excessive traces of wax, grease or paint must be stripped off.
4. The substrate must be soaked in water for a couple of hours before application of Eurotiles Quick Leveller Thick until no bubbles are present.
5. Remove excess water prior to priming.

B. Priming

Apply Eurotiles Primer Kote onto the substrate using either brush or roller. When tacky, pour on Eurotiles Quick Leveller Thick. If the applied Eurotiles Primer Kote dries out, re-apply another coat before pouring on Eurotiles Quick Leveller Thick.

C. Product Preparation

1. Using a machine stirrer, mix one 25kg bag of Eurotiles Quick Leveller Thick with 5 liters of clean water until the compound achieved a homogeneous, smooth lump-free consistency.
2. Do not add water once the mortar has been mixed.

D. Application

1. Gradually pour the mixture onto the substrate prepared in accordance with the instructions mentioned above.
2. Once the mixture has been cast, a spike roller, a stainless roller float, or a screed board should be used for levelling.

E. Joints

1. Lay a plastic tracking strip or use a machine saw when making joints.
2. If the surface is to be painted or left bare, allow a maximum distance of 8mm for every 25m² area.
3. Allow a maximum distance of 10 mm for every 50m² in all other cases
4. Pre-existing construction or expansion joints must be re-inspected.

PRECAUTIONS

- Temperature range: 5°C – 35°C
- Do not mix with other cement or hydraulic binders
- Do not add sand and/or admixtures
- Close all windows, doors and other opened areas to avoid draughts and pre-mature drying during the first few hours after application.
- Do not apply on hot substrate or in full sunlight.

Disclaimer: Due to different working methods, the manufacturer is not liable for any damages and faulty outcomes arising from incorrect use of this product. Please follow the instructions mentioned above.

MADE IN TAIWAN

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