

Levelflex Gel kerakoll

Rapid setting fibre
reinforced self levelling
compound with
Gel-Technology.



Unparalleled workability and control with Gel-Technology.

Gel-Technology provides superior technical performance. The new gel formula is the result of the introduction of an innovative type of chemical compound, called a terpolymer which gives maximum adhesion even on the most difficult substrates. This is combined with a hybrid binding system composed of cements with low environmental impact, rapid development of mechanical strength and control of hygrometric shrinkage during curing.

The gel formula gives extreme workability and very short waiting times before laying. A totally level surface finish is guaranteed by perfectly calibrated aggregates that are free from impurities – perfect for large format tiles.

The variable rheology and viscosity mean that the installer can adjust the amount of water in the mix to make it flow more or less depending on the site requirements, and their own preferences. In addition, slower, more precise pressure with a trowel will render the mix more viscous, while light pressure will allow it to flow when required.

GEL
TECHNOLOGY

Substrate	Covering
Cement (internal)	Porcelain tiles
Calcium sulphate	Ceramic tiles
Class 3 plywood	Natural stone tiles
Steel	Mosaic tiles
Cement tilebacker board	Wearing surface
Insulated tilebacker board	Epoxy floor paint
Electric/Water UFH	Raised access/flooring pedestals
Flooring grade asphalt	Decorative resins Kerakoll Warm Collection
Epoxy DPM	
Existing tiles	
Adhesive residues	
Resin	



Levellflex Gel

Rapid setting fibre reinforced self levelling compound with Gel-Technology. Free flowing with variable rheology and prolonged workability.

Levellflex Gel's variable rheology and viscosity allows for exceptional control under the trowel that can be adapted to meet the specific requirements of your project.

Whether a flowable self-smoothing layer is required or a more robust trowelable self levelling application, Levelflex Gel delivers outstanding results every time.



- Superior self levelling capabilities
- Effortless application
- Excellent surface finish
- Thicknesses from 2 mm to 100 mm
- Coverage of 6.5 m² at 2 mm
- Suitable for use with mechanical pump applications
- Formulated with high-performance raw materials with low environmental impact
- Suitable for installing ceramic, porcelain, natural stone and mosaic tiles
- Suitable for use with large format tiles

<p>from 2 mm to 100 mm</p>	<p>≈ 6.5 m² x 2 mm of thickness</p>	<p>4.5 - 5.2 l per 1 bag</p>	<p>≈30 min. wet edge</p>	<p>≈90 min. before tiling</p>
<p>floors - indoor</p>	<p>highly flexible</p>	<p>suitable for large formats</p>	<p>under-floor heating</p>	<p>manual - mechanical mixing</p>

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