

## PRODUCT FEATURES

Thermolock Self Levelling for Terraces provides insulation over heat, cold, water, moisture and fire of horizontal surfaces such as terrace and balcony which are directly exposed to external factors as rain and snow. It is applied directly on table concrete. It ensures full insulation and levelling.

## POINTS TO TAKE INTO ACCOUNT

- Thermolock self levelling for terraces should be used in its totality as 1 bag
- The product must be mixed with a mixer or a concrete mixer (minimum 8 mins).
- It should be applied by leaving 0.5 cm-long and 1 cm-deep joints in every 25 m<sup>2</sup> if it is applied on a surface wider than 25 m<sup>2</sup>. The joints should be filled with Thermolock screed 48 hours later.
- The surface should be cleaned down to the concrete table. Old or new coating applied beforehand should be completely taken. If there are mold, moss or dirt; they should be completely cleaned from the surface.

Thermolock KF-T 100 should not be mixed with more water than the stated amount.

### Place of Use:

Insulation by using Thermolock Insulated Self Levelling for Terraces inhibits outdoor walls from heat loss and from affecting the ambient temperature. As a result of this effect, not only the energy consumption is highly economized but also heating up in winter and cooling in summer indoors are provided more quickly only by heating and cooling the indoor air. Insulated Self Levelling for Terraces also helps to provide both heat and water insulation by the same product because it sets ground for the water insulation.

## THE PREPARATION OF THE COATING

A bag of Thermolock Insulated Self Levelling is poured into a clean container.

Approximately 15 lt of water is added and mixed for 6-7 minutes with a low speed mixer.

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### How to apply:

A 25 kg bag of Thermolock KF-T 100 which is offered as dusted to the consumer is poured into a clean container by adding 15 lt of water. It is mixed for 8-10 minutes with a low speed mixer. The screed grout is jigged after being filled on the table which is taken to the scales (leakage inclined) beforehand. The jigged surface is levelled with the help of a steel screed trowel. Vertical surfaces such as parapets and chimneys are bevelled and approximately 15 cm of Thermolock is applied on the parapets vertically.

