



## MORE THAN MEETS THE EYE.

At first glance, beautiful flooring appears to be all about the surface. At **iTe Products®**, however, we know that high performance durability and comfort underfoot are due to the painstaking preparation you can't see. With our flooring systems, this can comprise up to 5 top quality layers. For over a decade, we've been developing and manufacturing best in class flooring preparation and application products for South Africa's flooring industry market. Our products boast cutting edge international technology with rigorous quality control and dedicated research and development, all backed by our famous **iTe Products®** warranty.

**iTe Products®** offers a complete and guaranteed flooring system, covering all aspects of your preparation: from **PATCHiTe®** to fill and smooth over substrate holes, through **VAPORiTe®** as a moisture barrier, **iTe SLURRY®** as a keying promoter, and **LEVELiTe®** for a perfectly level screed, all the way up to a flawlessly adhered floor covering thanks to our **GRIPiTe®** adhesives. First-class finishes with professional products, engineered for optimal performance and guaranteed results.



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# WET OR DRY?

HOW TO MAKE THE CORRECT CHOICE IN FLOOR SUBSTRATE PREPARATION BASED ON A 3% MOISTURE CONTENT



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# DRY SYSTEM

Use a Romus Screed Moisture Tester Vi-D4 to measure the moisture content of your screed.

## < 3% Screed Moisture Content

**NB:** Application of each layer of each component must be started only when the previously applied layer is completely dry.

- The secret is to apply thin coats.
- Avoid ponding or small pockets where small holes have accumulated excess material.
- Brush out the excess with a brush to obtain a thin film in the divot.

### Proceed as below:

1. Apply a thin coat of **BONDiTe**® primer with a mohair roller. Allow to dry.
2. When dry, apply the required thickness of **LEVELiTe**® as per our specifications as set out in our data sheets.

# WET SYSTEM

Use a Romus Screed Moisture Tester Vi-D4 to measure the moisture content of your screed.

## > 3% Screed Moisture Content

**NB:** Application of each layer of each component must be started only when the previously applied layer is completely dry.

- The secret is to apply thin coats.
- Avoid ponding or small pockets where small holes have accumulated excess material.
- Brush out the excess with a brush to obtain a thin film in the divot.

If the moisture level >6%, do a test area. If moisture <6% after 48 hours, then proceed as below.

If moisture >6% after 48 hours, wait for substrate to dry sufficiently.

### If screed moisture below 6% proceed as below:

1. Apply first coat of **VAPORiTe +PLUS**® with a flat trowel, followed by rolling with a mohair roller - this will speed up the drying process. On rough and uneven surfaces, apply with a roller only. Allow to dry.
2. When the first coat is dry, apply the second coat at 90° to the first and allow to dry.
3. When the second coat is dry, apply a thin film of **iTe SLURRY**® with a mohair roller. Allow to dry.
4. When dry, apply the required thickness of **LEVELiTe**® as per the specifications set out in our data sheets.

