

TECHNICAL INFORMATION SHEET

UZIN KE 25

USE OF UZIN KE 25 ON ALKALINE MOISTURE SUBFLOOR

UZIN KE 25 is a component of UZIN Moisture Tolerant (MT). It is used to apply suitable floor coverings that are resistant to alkali and moisture on damp cementitious substrates.

In the UZIN MT Classic System and the UZIN Early Bird System for CT thin screeds, it is possible to dispense with a moisture-barrier or retarding primer. This is a construction method which corresponds to the current state of the art but deviates from the generally recognized rules of technology.

When using the UZIN MT systems, the following should be observed:

CONSTRUCTION MANAGEMENT:

- Follow the instructions of the floor covering manufacturer regarding maximum moisture- and pH-values in the of the subfloor.
- Only use system products on damp substrates, that are tolerant to alkaline moisture or have a vapor diffusion-open property. Otherwise you must apply a moisture-barrier primer such as UZIN PE 480, UZIN PE 460 or UZIN PE 414 BiTurbo.
- When used on alkaline moisture concrete substrates the concrete must be at least 28 days old.
- UZIN KE 25 is tolerant to alkaline moisture, but does not provide protection against pressing water or moisture from the subfloor.
- Ensure that an intact structural waterproofing system is present if rising moisture mp can lead to hydrostatic pressure.



- When using UZIN KE 25 on dump substrates with a moisture content of more than 4 CM% or a relative humidity of 90 %, the skirting system must be ventilated.
- Moisture substrates can cause secondary emissions.
- The windows must not be covered with foil (exterior plaster work).

Further information and notes can be found at www.uzin.com.



Can I use UZIN MT systems for my flooring? Scan now and find out:



Find out more about the UZIN MT systems: