

UZIN SYSTEM RECOMMENDATIONS

Concrete or cement screeds | Gypsum based screeds | Screeds with high residual moisture | Wooden floor boards, chipboard and OSB boards | Subfloors in need of renovation





YOUR FLOOR. OUR PROMISE.

It takes a high degree of effort and creativity to fulfil the vision you have given your clients. It requires attention to detail and an uncompromising requirement for solutions to issues that your projects demand. In recent years flooring installations can be compromised with cheap and low quality subfloor products which can affect the durability of the floor covering. At UZIN, our product systems are of the highest quality and are also safe for the environment.

We promise:

- · to work with our customers in partnership.
- · to support our customers to achieve mutual success.
- to adapt our products to the most recent demands of the market and to the needs of our customers.
- to offer our customers the best solution for each project, even in the face of exceptional challenges.
- to be there when we are needed for help, advice and assistance.

Perfect Installation Systems.

What makes our product range so special? We think in systems, not just individual products. Therefore you can carry out each step of the system quickly and easily. Our technical service team will also support you with all your questions. Whether you have a standard domestic job or a large special project, UZIN has a suitable system.

We are renowned for high quality products and innovative systems. We work in partnership with customers, architects and clients, to help with their flooring requirements.

Flooring is more than just a surface.

A floor not only needs to be functional. The flooring finish often dictates the look, environment and atmosphere of a room. Correct subfloor preparation is therefore critical and UZIN systems are fail safe when used properly. Most products are also LEED and BREEAM compliant to ensure sustainable and environmental standards are upheld.











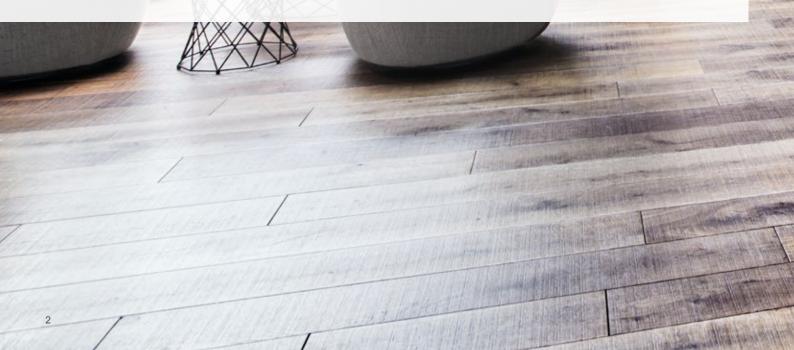














THE PRODUCTS

MULTI-PURPOSE PRIMER

UZIN PE 360

- · Dispersion primer for absorbent surfaces
- · Short drying time, within 1 hour
- + For mineral smoothing compounds and dispersion adhesives
- + On new surfaces, e.g. calcium sulphate screeds
- + On ceramic, cement screeds, concrete and gypsum substrates



SUPER-FAST PRIMER

UZIN PE 280

- · Ideal for renovation work
- · Rapid drying, within 45 minutes
- + For mineral-based smoothing compounds
- + On dense and smooth substrates
- + On old surfaces in need of refurbishment



2-COMPONENT EPOXY DPM

UZIN PE 480

- Damp-proofing epoxy resin primer for floor covering, wood flooring and tiling-work
- Allows rapid installation on cement-based surfaces
- + As a barrier against moisture above 99 % RH (2 coats)
- + For strengthening "worn out" screeds



2-COMPONENT EPOXY PENETRATING PRIMER

UZIN PE 425

- For reinforcement of screeds with inadequate strength
- · A component in calcium sulphate DPM system
- + For unstable or porous screeds in need of reinforcement
- + For calcium sulphate screeds up to 95 % RH



RESIN DPM

UZIN PE 404

- · 2 coats up to 95 % RH
- · 2 coats dry in under 2 hours
- · Single component, no mixing, no waste
- + On cement or calcium sulphate screeds and concrete
- + As a moisture suppressant



2-COMPONENT TROWEL APPLIED PRIMER

UZIN PE 630

- Fast and reliable priming of substrates with joints
- · Primer and filler in one, saving time
- + For use on wooden floorboards
- + On chipboard and OSB boards which have been fixed
- + Over ceramic tiles



RAPID DRYING SMOOTHING COMPOUND

UZIN L3 GOLD

- For use on all types cementitious substrates
- Can be used on most sound, waterproof and well bonded adhesive residues*
- Rapid drying, ready for most floor coverings in 2 hours
- + Ammonia and latex free, suitable for use in sensitive environments
- + Can be used without a primer in most cases



LOW SLUMP RAPID REPAIR

UZIN NC 182 ÖKOLINE

- Multi-purpose repair mortar from a feather edge to deep fill
- No thickness limitations
- Quick drying, ready for floor covering within 1 hour
- + For filling holes and surface damage
- + For use on most types of substrate particularly screeds or concrete floors



MOISTURE CONTROL SYSTEM

UZIN L3 GOLD Moisture Control

- · Prime, level and install in 4 hours!
- · Simple and easy to use
- Recyclable packaging
- + For use in areas of high moisture, up to 95 % RH
- + For fast track renovation



RAPID DRYING FEATHER COAT

UZIN NC 888 S

- · Extremely rapid setting, within 15 minutes
- No primer required
- + On new or old cement substrates
- On existing substrates with well-bonded, waterproof residues of adhesives and smoothing compounds



SMOOTHING COMPOUND

UZIN NC 150

- · High strength, easy to rub down
- Solvent free
- · Cost effective
- + For smoothing work prior to bonding textile and resilient coverings
- + On new substrates, e.g. cement screeds
- + On existing substrates in need of renovation



FIBRE-REINFORCED SMOOTHING COMPOUND

UZIN NC 148

- · Cost effective fibre reinforcement
- · Very easy to apply
- + For use on wooden floors
- + On slightly flexible surfaces



GYPSUM-BASED SMOOTHING COMPOUND

UZIN NC 110 ÖKOLINE

- Very low emission, smoothing compound based on calcium sulphate
- · Stress-free, even in greater thicknesses
- + For textile and resilient floor coverings
- + On new subfloors, e.g. calcium sulphate screeds
- + On mastic asphalt, stonewood and dry screeds



RENOVATION SMOOTHING COMPOUND

UZIN NC 163

- Renovation smoothing compound which requires no primer*
- · Save time and money when renovating
- Can be used on most sound, waterproof and well bonded adhesive residues*
- + Cementitious screeds or concrete



HIGH TEMPERATURE ADHESIVE

UZIN KE 66 NEW ÖKOLINE

- Fibre-reinforced for increased reliability
- · Quick drying
- + For rubber flooring (up to 4.0 mm)
- + For PVC and luxury vinyl tiles
- + For use in areas with high temperatures



SOLVENT-FREE CARPET ADHESIVE

UZIN KE 2560^{UK}

- · Universal carpet adhesive
- Excellent grab
- Solvent-free
- + For all types of textile coverings
- + On absorbent, prepared surfaces



UNIVERSAL PRESSURE-SENSITIVE ADHESIVE

UZIN KE 2000 S ÖKOLINE

- Pressure-sensitive dispersion adhesive with very high strength for resilient floor coverings
- High residual adhesive tack = reliable adhesion
- + For PVC, cushioned vinyl and design flooring
- + For rubber sheet flooring (up to 4 mm)
- + For rubber tile flooring (up to 2.5 mm)



TACKIFIER

UZIN U 2100

- Exceptional coverage rate (up to 200 m²)
- Slip resistant and pressure sensitive
- Rapid drying within 1 hour
- Solvent-free and very low emission
- For loose-laid carpet tiles or sheets



RAPID PVC, LINO & CARPET ADHESIVE

UZIN KE 2428

- Dispersion adhesive with very high bond-strength
- Very high final strength
- + PVC and cushioned vinyl flooring, carpets, light weight needle punch and lino
- + Use on prepared, absorbent surfaces



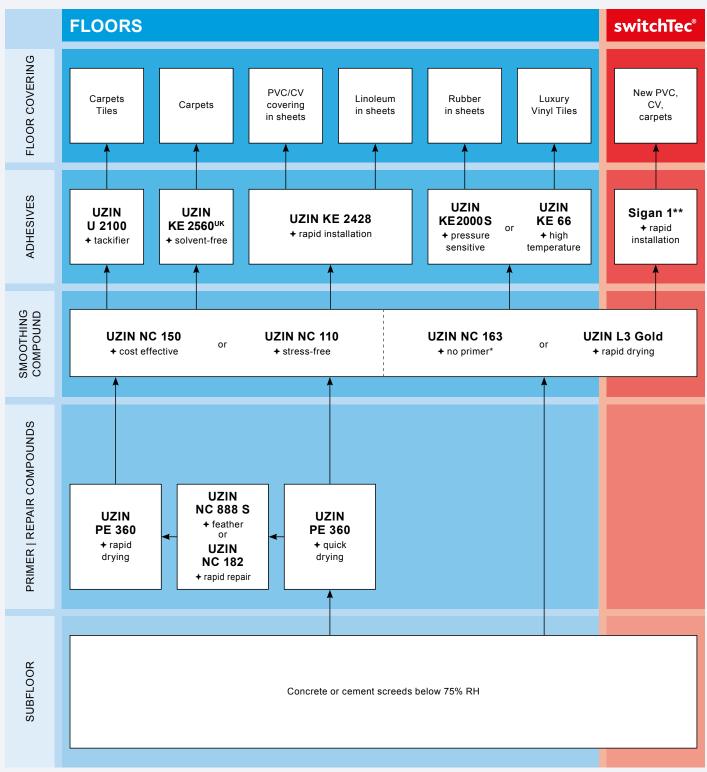
HIGH PERFORMANCE TAPE ADHESIVE

SIGAN 1, 2 & 3 ÖKOLINE

- · Quick and easy installation
- + For new PVC, cushioned vinyl, carpets
- Sigan 1 (in conjunction with Planus Primer) onto smoothing compounds, calcium sulphate screeds
- Sigan 2 onto existing PVC, cushioned vinyl, linoleum as well as ceramic flooring and terrazzo
- + Sigan 3 for new carpets onto wood flooring and laminate



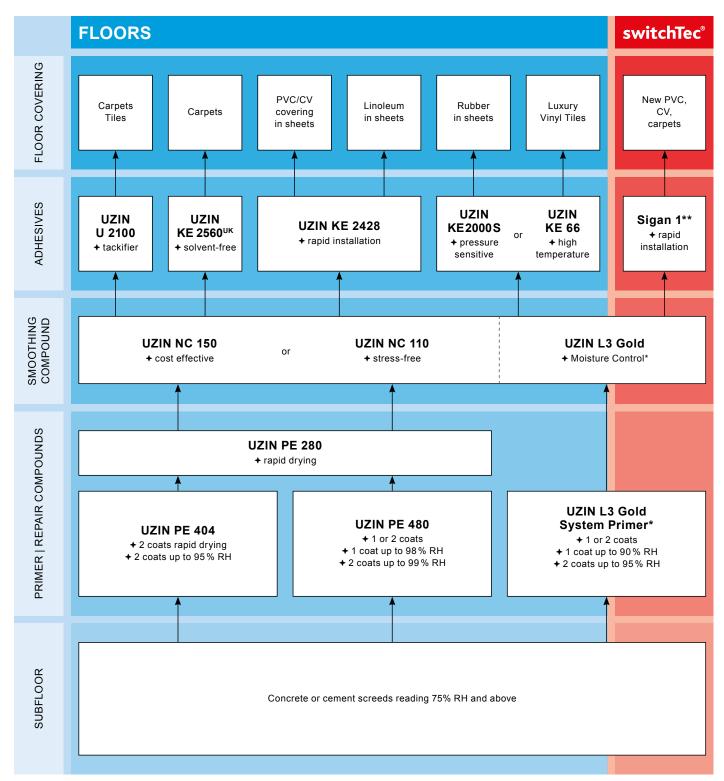
CONCRETE OR CEMENT SCREEDS BELOW 75% RH



^{*} Please refer to the product data sheet.

 $^{^{\}star\star}$ The smoothing compound must be primed with Planus primer before installing Sigan 1.

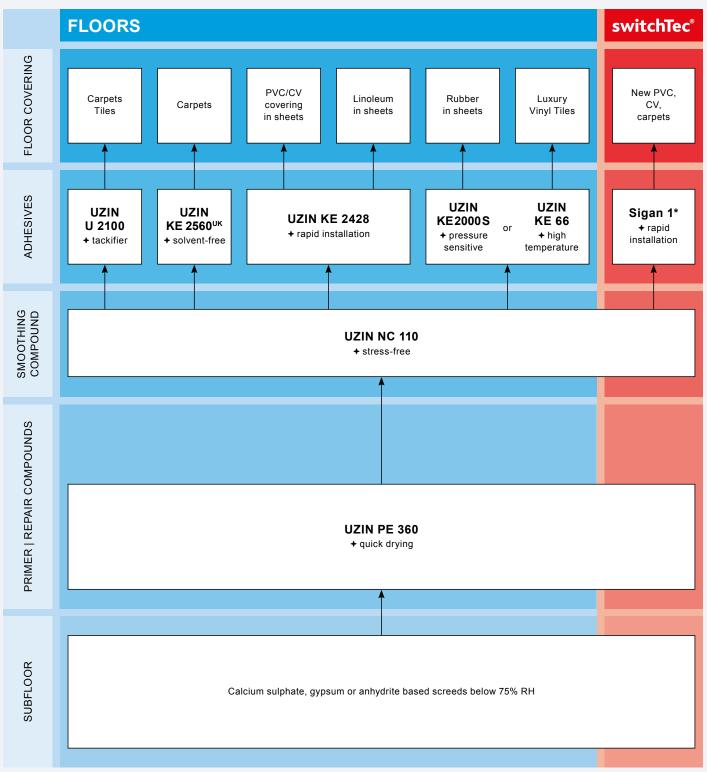
CONCRETE OR CEMENT SCREEDS READING 75% RH AND ABOVE



* When using UZIN L3 Gold Moisture Control System, please consult UZIN Technical before installing rubber.

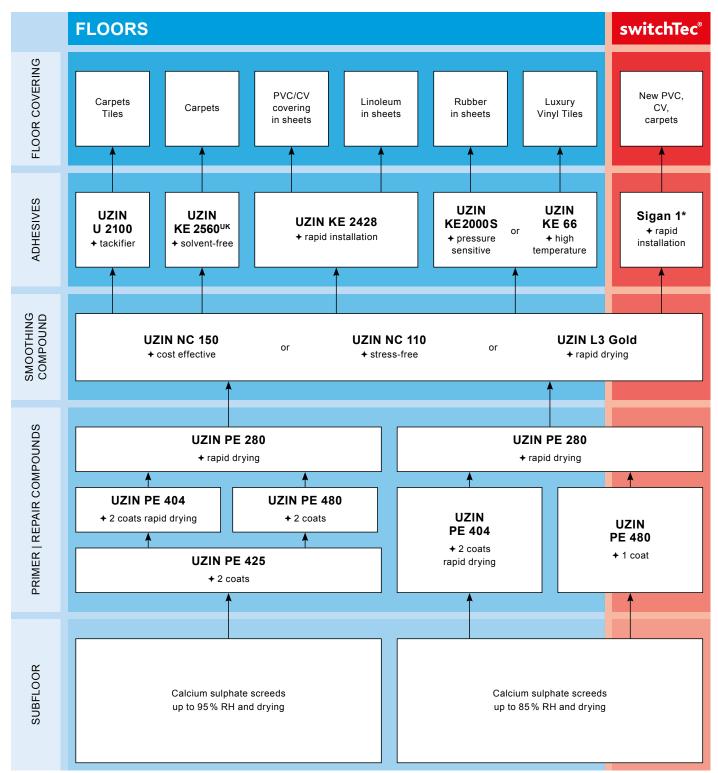
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CALCIUM SULPHATE, GYPSUM OR ANHYDRITE BASED SCREEDS BELOW 75% RH



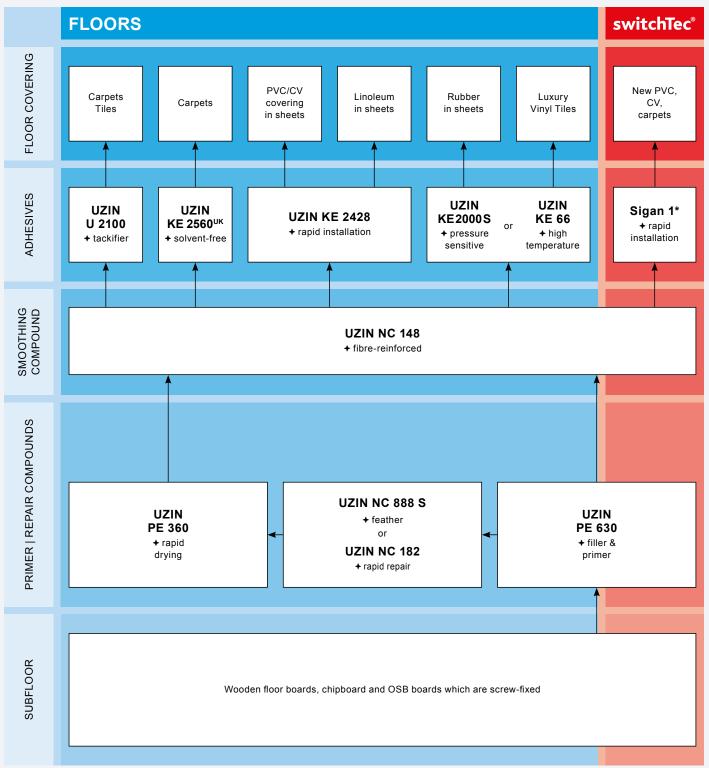
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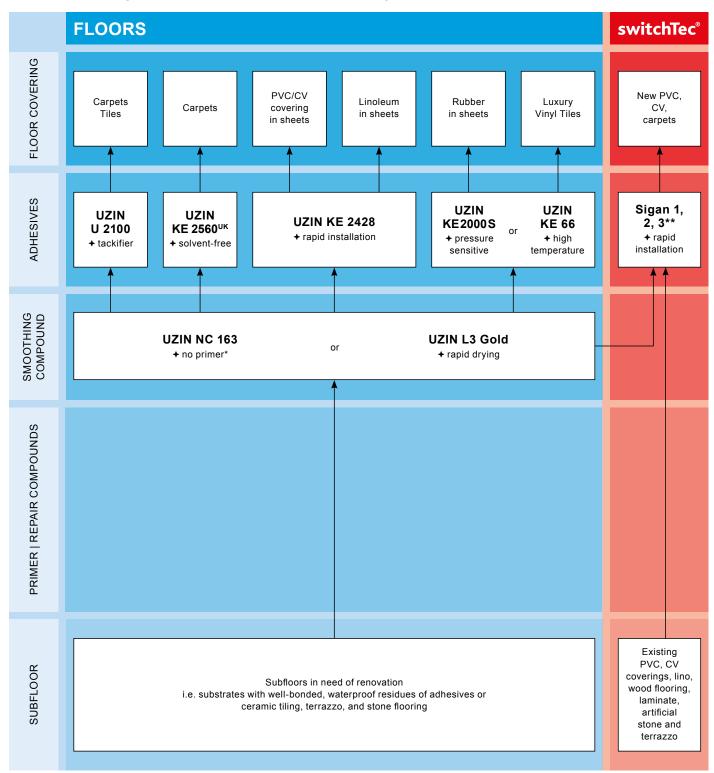
WOODEN FLOOR BOARDS, CHIPBOARD AND OSB BOARDS WHICH ARE SCREW-FIXED



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SUBFLOORS IN NEED OF RENOVATION

i.e. substrates with well-bonded, waterproof residues of adhesives or ceramic tiling, terrazzo, and stone flooring



^{*} Please refer to the product data sheet.

 $^{^{\}star\star}$ The smoothing compound must be primed with Planus primer before installing Sigan 1.

The recommendations described and depicted within this brochure should only be used as a guide. Detailed product data sheets for all products are available from www.uzin.co.uk which should be used as reference when using the products.

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