CONTRACT PRODUCTS, SYSTEMS & SOLUTIONS

The best products & systems for any commercial sector.



















CONTRACT PRODUCTS, SYSTEMS & SOLUTIONS.

At UZIN we work with contractors in partnership and have systems suitable for any type of commercial work or floor covering. We provide comprehensive technical support both on and off site should you need any help or assistance. Our products are of the highest quality, extremely reliable and focus on sustainability. Our unique solutions will also allow you to overcome any problems you may face outside of your normal scope of work.

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MORE INNOVATIONS



MORE SUPPORT

MORE SOLUTIONS



OFFERS MORE

MORE SUSTAINABLE

MORE BRANDS



UZIN OFFERS MORE

We have made it our mission to offer you more!

MORE SUPPORT

We provide excellent customer service and technical support to help you with any queries you may have. We can assist you on site with moisture testing and provide written specifications for projects you are working on. We also provide free training so you can learn more about our products and unique systems.

MORE SOLUTIONS

We are renowned for solving any problem and can provide the best solution for any project. Depending on the scenario, our unique systems are designed to rectify issues, expedite projects and minimise downtime.

MORE INNOVATIONS

We not only pioneer new products but continually develop and improve our existing products. We also embrace new technology and have innovated a number of digital tools such as the UZIN Floor Navigator to help you in your daily work.

MORE SUSTAINABLE

Making our products solvent free and low emission is central to our ethos for sustainability. We also adopt environmental initiatives across all aspects of the business, for example our plastic canisters are made from 100% recycled plastic and can be recycled once used. We can also provide advice and assistance to ensure any project is compatible with environmental building certification such as BREEAM.

MORE BRANDS

Through our sister brands we have everything you need for the floor. Whether machines and tools from WOLFF or Pajarito, wood flooring lacquers from PALLMANN, resin floorings from Arturo, or tiles and natural stone installation products from codex. We utilise the expertise of these brands to provide solutions that go beyond the UZIN product range.

PRODUCT OVERVIEW

With our extensive range of products, it is often difficult to find the right products for your projects. UZIN has therefore put together a selection of our best selling products which cover your daily work requirements for 90% of all installations. This makes searching for a product easier and allows you to focus on the right products for your project.

The UZIN Best Sellers includes our most widely used products, but we have a broader variety of products to provide solutions for different scenarios. Please visit www.uzin.co.uk to see our complete range of products.

UZIN BEST SELLERS





UZIN PE 280

Rapid drying primer for use over dense subfloors and DPMs

- · Ideal for use over damp proof membranes
- Contains carbon aggregates
- Very fast drying











Approx. Coverage Drying Time*





PRIMER FOR ABSORBENT SURFACES

UZIN PE 360+ NEW

Fast drying primer for new and old substrates

- Fast drving with excellent penetration
- · Reduces absorbency of the substrate and binds surface dust

Epoxy primer for reinforcement of weak screeds or use within the

• For use within a moisture suppressant system for anhydrite screeds

please see the data sheet 1-2 hours /

· Excellent reinforcement of weak and porous screeds

Approx. Coverage

Depends on the substrate.

Sustainable packaging





EPD(1)

UZIN PE 425

· Deeply penetrating

Pack Size

REINFORCEMENT PRIMER

noisture suppressant system











MOISTURE CONTROL SYSTEM PRIMER

UZIN L3 GOLD SYSTEM PRIMER

Primer for use with UZIN L3 Gold Control System

- For use as a residual moisture vapour suppressant up to 95%**
- 2 coats dry in 2 hours
- · Recyclable packaging



EC1







Drying Time 1 hour per coat



MOISTURE CONTROL SYSTEM

L3 GOLD MOISTURE CONTROL

For use in areas of high moisture up to 95% RH**

- Exceptionally quick system
- Simple and easy to use
- · Recyclable packaging, easier to handle and dispose of



Pack Size 20 & 4.6 kg 5 m² at 2-3 mm



Approx. Coverage Drying Time* 2 hours





RAPID MOISTURE SUPPRESSANT

UZIN PE 404

Rapid drying, residual moisture vapour suppressant for use up

- Rapid drying, 2 coats dry in 2 hours
- · Single component so no mixing or waste
- · Easy to use and solvent-free





EC1









FILLER & PRIMER

UZIN PE 630

For priming and filling jointed substrates in one

- Ideal for use over wooden floorboards, flooring grade plywood and old tiles
- · Fills, seals and smooths in one application
- Fast drying, highly viscous and excellent adhesion



16 kg









Drying Time*

12-48 hours

1st coat





UZIN PE 480 NEW

- 1 or 2 coat epoxy DPM for use up to 99.9 % RH (2 coats)**
- For areas without a structural DPM
- · Exceptional performance even cures on wet surfaces
- Frost resistant and solvent free





Approx. Coverage $10 - 20 \text{ m}^2$ 20 - 40 m²









^{**}See product data sheet

PRODUCT OVERVIEW

RAPID REPAIR

UZIN NC 182 NEW

Low slump, multi-purpose repair mortar

- · Moisture tolerant repair mortar for use at any thickness
- · Can be remixed during the working time if it becomes too stiff
- Rapid setting even at low temperatures















FINE REPAIR MORTAR

UZIN NC 888 S

Rapid drying, fine repair mortar

- Fine, smooth and extremely rapid setting
- · Robust foil packaging · No priming required before use**











2 PART SMOOTHING COMPOUND

UZIN L3 GOLD

Extremely rapid drying smoothing compound, floors can be installed after 2 hours!

- · For use without priming, even over well bonded, waterproof adhesive residues**
- Recyclable packaging, easier to handle and dispose of · Can be used under a DPM and the fantastic flow
- provides a great finish with minimal effort



20 & 4.6 kg













GYPSUM SMOOTHING COMPOUND

UZIN NC 110

Calcium sulphate based smoothing compound for use up to 50 mm

- For use over a variety of substrates
- Very low stress
- · Excellent flow producing an exceptional smooth finish

















- · Quick, reliable and consistent drying
- · Dries on absorbent and non-absorbent substrates in 6 hours
- · Great flow, easy to spread and extremely smooth finish













LOW STRESS SMOOTHING COMPOUND

UZIN NC 163

Smoothing compound which can be used without priming**

- · For use over old, waterproof adhesives residues and ceramic tiles without priming*
- · Very low stress · Easy to use















FIBRE-REINFORCED SMOOTHING COMPOUND

UZIN NC 196

Smoothing compound for use over floor grade plywood & chipboard

- · Enriched with reinforcement fibres to reduce the formation of cracks
- · Excellent flow characteristics for ease of use
- Low stress even when applied up to 40 mm





20 kg







INDUSTRIAL WEAR COAT

- Excellent abrasion resistance and pumpable
- · Ideal for use in industrial locations where there is heavy machinery or fork lifts operating
- · Can be used as an industrial smoothing compound for resin coatings

Approx Coverage

5 m² at 3 mm









HIGH TEMPERATURE ADHESIVE

UZIN KE 66

High temperature adhesive for LVT, vinyl & rubber

- · Wet set with no lateral movement for faster working times
- Fibre-reinforced & high shear strength for excellent adhesion
- Open time of 5-10 minutes with planks & tiles, 20-25 minutes with
- · Working time of approx. 20 minutes







24 hours

Drying Time*







WOOD ADHESIVE

UZIN MK 160

Pack Size

TACKIFIER

1-Component wood flooring adhesive

- · For engineered wood flooring
- Good ridge formation
- Working time of 20-25 minutes and can be sanded after 36 hours













UZIN U 2100

Slip resistant adhesive for carpet tiles

- For use on access flooring, raised flooring and smoothing
- Very strong pressure sensitive
- Sustainable packaging













Quick, clean & safe installation of skirting, capping and coving

• Multi-purpose for a variety of floor coverings

Dimensions

- Strong and secure bond



1 roll 1 roll

25 x 50 mm 1 roll





HIGH PERFORMANCE TAPES

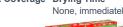
Double sided adhesive tapes for rapid refurbishments

- Different adhesive tapes for installing different types of floors
- over existing floor coverings or smoothing compounds Quick, clean and easy installations with minimal disturbance





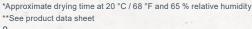






























Heavy duty smoothing compound



















PRESSURE SENSITIVE ADHESIVE

UZIN KE 2000 S

EPD (1)

Pressure sensitive adhesive for vinyl, lino, rubber & LVT

· Suitable for use as a wet, semi wet, pressure sensitive or contact adhesive

• Short open time of 10-45 minutes and working time of 15-120

minutes











Vinyl and carpet adhesive with excellent grab







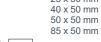


UZIN U-TACK

- · Does not become brittle









SIGAN TAPES



















UZIN NC 770 INDUSTRIAL TOP

- Topcoat for producing a wear-resistant floor finish







WATER MIX SMOOTHING COMPOUND

















VINYL & CARPET ADHESIVE

Excellent early and final strength

UZIN KE 2428

· Fitter friendly, fast and reliable installation Great initial adhesion and strong thread formation · Open time of 5-10 minutes and working time of 25-35 minutes





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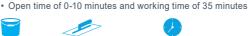


· Quick intial grab

Pack Size



Stong thread formation and great final strength





















MACHINES FOR SUBFLOOR PREPARATION

When installing any floor, subfloor preparation is key. Wolff Tools range of award winning stripping machines and powerful grinding machines help you prepare the substrate quickly and easily. A variety of machines and tools are available depending on the size of your project or budget and we can help with advice to ensure you use the right machine, blade or segments.

OUR BEST SELLER

WOLFF DURO STRIPPER

- Our best-selling stripping machine for removing most types of floor coverings
- · Special bearings to reduce vibrations
- Rugged metal casing
- Can be operated as a handheld machine with the removal of the handle
- Available in 115V or 230V

EXTREMELY QUIET

WOLFF VARIO STRIPPER

- Extremely quiet motor makes it ideal for use in occupied buildings i.e. hospitals, schools and offices
- Removes vinyl, linoleum and rubber floor coverings
- Self-propelled machine with the controls integrated into the top of the handle
- Easy to transport thanks to detachable weight and handle
- Pull-Back-System for safe operation in corners and along walls
- Available in 115V or 230V

POWERFUL SELF-PROPULSION

WOLFF TURBO STRIPPER

- Extremely powerful, self-propelled with hand operated clutch for more convenient operation
- For removing all floor coverings
- New clutch system for smoother operation
- Emergency stop button
- Detachable weight and handle for easy transportation
- Available in 115V



JLTIMATE POWER!

WOLFF BITURBO-STRIPPER

- Ultimate power and excellent performance due to linear blade movement
- For removing carpets, all resilient floor coverings and wooden flooring
- · Forward and reverse self-propulsion
- Weights can be removed and the machine can be split into two for easier transportation
- · Easy to use controls
- Available in 115V

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REMOTE CONTROLLED STRIPPING MACHINE

WOLFF ROBO STRIPPER

- Zero hand vibrations due to remote control operation
- Extremely manoeuvrable
- Quick to dismantle for easy transportation
- Easy blade replacement and 3 adjustable angles
- Patented torsion joint for stable and level blade
- Available in 115V



www.wolff-tools.co.uk



VERSATII

WOLFF SAMBA

- Versatile machine for grinding, cleaning and sanding
- · Robust steel gears
- Reinforced handle
- Large range of discs and accessories
- Available in 115V or 230V



POWERFUL PERFORMANCE

WOLFF NEO 230

- Powerful grinding machine
- Ideal for working close to walls due to pivoting head
- Height adjustable and folding handle
- · Diamond segments are easy to replace
- Available in 115V or 230V



EXCEPTIONAL GRINDING & MILLING

WOLFF MAMBO EVO

- High torque for fast and effective operation
- Excellent abrasion and great power even at low speeds
- Variable speed control from 100 to 400 rpm
- Height adjustable wheels, folding handle and detachable weight for easy transportation
- Available in 115V or 230V



HIGH-PERFORMANCE

WOLFF VACUCLEAN 2

- High-performance industrial vacuum cleaner for coarse dirt and dust
- Semi-automatic and highly efficient filter system using powerful air blasts for a long service life
- The vacuum display indicates possible clogging of the filter
- Dirt can be removed quickly, safely and hygienically using the emptying function on the container
- Available in 115V



EASY WASTE DISPOSAL

WOLFF VACUCLEAN 2 LP

 Same performance as the Vacuclean 2 but with the Longopac system for removing coarse dirt and dust

- · Lift function to lower the suction unit
- 22 m endless dust bag
- Available in 115V



10

SYSTEM RECOMMENDATIONS

With the UZIN Floor Navigator & App

What makes the UZIN product range so special? We think in systems, not just individual products offering our customers the best solution for any project. Whatever the substrate UZIN have a system for every situation. To help you choose the right system we have developed the UZIN Floor Navigator, an online tool which enables you to select the correct products for each of your projects. Simply choose the type of subfloor and floor covering, it will then recommend what products to use. The new UZIN App also features this tool as well as instant access to all product information, product data sheets and other digital tools via direct links to our website. If you prefer to speak to our technical department or need on-site support please call 01788 530 080.

















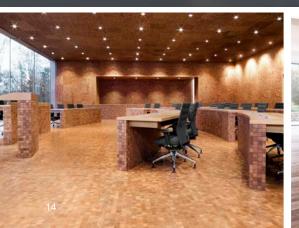


















SECTOR SOLUTIONS

UZIN have product systems which can be used in a variety of commercial sectors. The 7 systems within this brochure are just examples of solutions UZIN can provide for each sector. The systems are interchangeable and can be used for different sectors depending on the substrate, type of floor covering being installed or the needs of your clients.

SECTOR AND SYSTEM OVERVIEW

Hospitals & Healthcare 16 - 17Systems for extremely quick renovations with minimal disturbance

Public Buildings & Offices 18 - 19Systems for refurbishments over cement screeds with old adhesive residues

20 - 21Housing Systems for anhydrite screeds

22 - 23Systems for cement screeds with high residual moisture

Hotels & Restaurants 24 - 25System for dry cement screeds

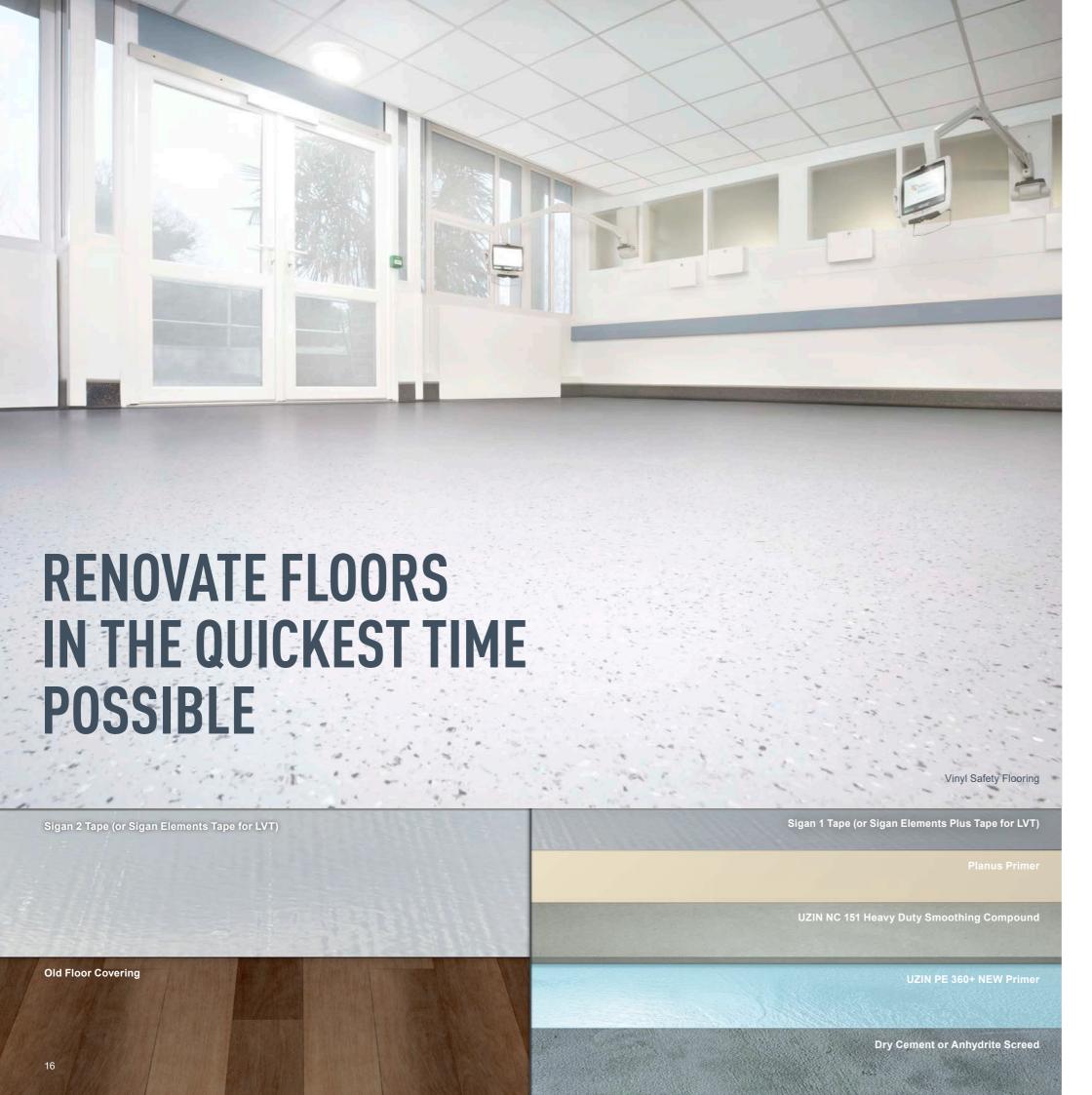
26 - 27Retail & Leisure Systems for wooden floorboards, flooring grade plywood and ceramic tiles

28 - 29

System for damp cement screeds without a structural damp proof membrane

UZIN Offers More:

We heavily invest into new product innovations and systems, many of which are unique, niche or specialist. Within each of the 7 systems featured, you can learn how UZIN Offers More, providing unique systems to help you streamline work, expedite projects and overcome problems you may face.



HOSPITALS & HEALTHCARE

New floors in hospitals need to be very durable to withstand the heavy footfall and frequent transport of beds between departments. It is also important that solvent-free and low emission products are used to create a healthier indoor environment for patients, staff and visitors. UZIN have a range of suitable EC 1 Plus certified adhesives and heavy duty smoothing compounds such as UZIN NC 151 to meet such demands...

Case Study - Wythenshawe Hospital

The Starlight Children's Ward at Wythenshawe Hospital provides care, medical treatment or surgery for children aged 0-16 needing a hospital stay. The entire 2000m² floor needed to be renovated but the Hospital didn't want to close down the ward so important care could continue during the refurbishment.

With Sigan 1 adhesive tape the new vinyl safety flooring was applied onto the existing substrate after it was skimmed with UZIN NC 888 S fine repair mortar and primed with Planus. The contractor, Momentum Flooring also worked in stages so areas within the ward could be kept running, whilst keeping any disturbances to a minimum:

"UZIN have the expertise and systems to help find a solution to any problem. The Sigan system allowed us to install the floor without closing down the ward."

Chris Keher, Director, Momentum Flooring Services Ltd

UZIN Offers More:

+ Extremely quick renovations with minimal disturbance.

Refurbishments projects in hospitals and other sectors such as retail need to be completed quickly to avoid downtime which can affect essential care or loss of sales. With SwitchTec® products it is possible to renovate floors extremely quickly without causing unnecessary disturbances or closing wards and business operations. These systems are designed to be used discretely so that normal business hours are not disrupted during installation and future removal.

With Sigan tapes a new floor covering can be applied onto an existing floor covering (or subfloor) without having to remove the old floor. New floor coverings can be installed quickly, quietly and cleanly. The new floor covering can also be used and walked upon immediately. When the covering applied becomes worn after years of use, it can be removed quickly and easily, without leaving any adhesive residues.





PUBLIC BUILDINGS & OFFICES

Public buildings often have different areas and uses so a variety of different types of floors may be installed within each of these locations. Whatever the type of floor covering, whether it be vinyl, lino, rubber, LVT or wood, UZIN have a suitable adhesive. UZIN U2100 tackifier is also ideal for installing carpet tiles in offices. Regardless of the floor covering the subfloor preparation should be robust to compensate for heavy footfall and chair castors.

Case Study - Islington Customer Centre

At Islington Customer Centre a floor covering had not been present for several years and instead the old subfloor had been coated with some form of seal and paint. Overall, the 900 m² floor appeared soft and a little unstable which indicated a weak latex based smoothing compound had been installed previously. Footfall is high so the installation system needed to be strong even though it would be applied over a soft subfloor.

UZIN's premium quality product were used to resolve the problem by Olivers Contracts. A Wolff Samba machine with a diamond segments was first used to remove all contamination and loose latex. The floor was then primed with UZIN PE 280 before UZIN NC 110 gypsum smoothing compound was applied. The luxury vinyl tiles were then installed with UZIN KE 66 high temperature adhesive. The client was exceptionally pleased with the finish throughout all areas and there hasn't been a subfloor or product failure since the work was completed.

"I am very pleased with the quality and appearance of the finished flooring."

Gareth Jenkins, Project Manager at Islington Council

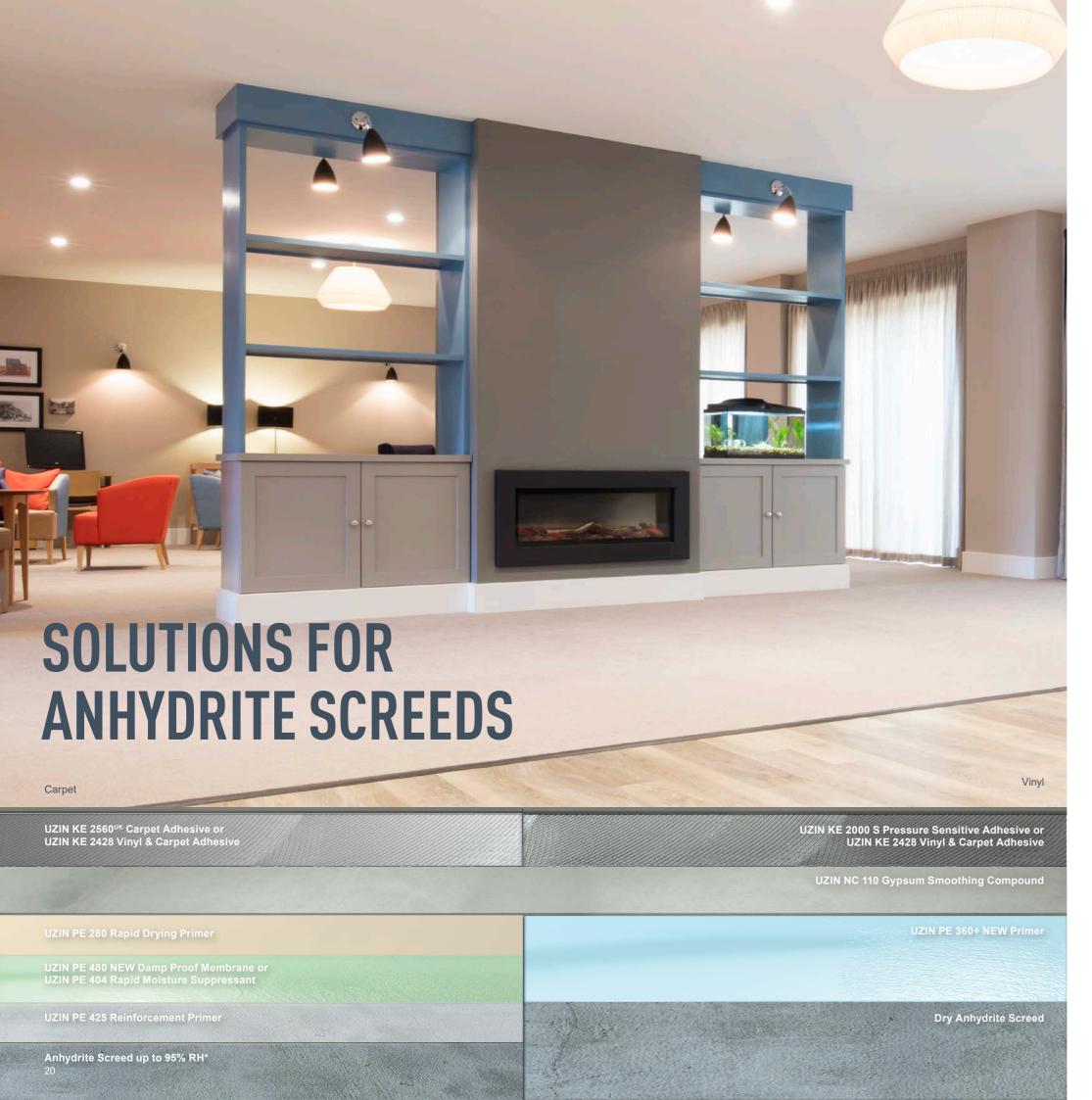
UZIN Offers More:

+ High compressive strength and sustainable packaging.

When renovating older buildings, old subfloors frequently contain old adhesive residues. These can either be removed or can be coated with UZIN L3 Gold or UZIN NC 163 smoothing compounds provided the residues are well bonded to the substrate and waterproof. If not UZIN can provide a range of grinding machines via Wolff Tools to help prepare the floor. UZIN L3 Gold has a high compressive strength of 25 N providing better durability compared to lower strength 2 part smoothing compounds. UZIN NC 163 also has a 30 N compressive strength.

The UZIN L3 Gold liquid is contained in recycled cardboard packaging making it better for the environment and easier to recycle. UZIN NC 163 is only a single component product so there is no hassle and expense of disposing plastic bottles.

*Please see the product data sheets for more information.



HOUSING

Time constraints are often a major factor in the housing sector, especially in new buildings. UZIN offers time-saving system solutions through the use of quick drying smoothing compounds such as UZIN L3 Gold 2 part smoothing compound or UZIN NC 151 heavy duty smoothing compound.

If house builders are using anhydride screeds UZIN also have systems and can even protect against residual moisture in anhydrite screeds up to 95% RH.

Case Study - Farrow Court Sheltered Housing

Oxden Floors Limited were contracted to install floor coverings in 33 flats and communal areas totalling 4000 $\rm m^2$ at Farrow Court Sheltered Housing. There was evidence of laitance on the surface of the anhydrite screed and areas of damaged floor screed due to ingress of rain and cracks.

With UZIN's specialist range of products for remedial work and residual moisture protection for anhydrite screeds Oxden Floors Limited approached UZIN to provide a solution. Although the complications with the screed added a fair amount of additional work to a challenging 10 week programme, between the site operatives and Oxden Floors Limited the hand over was completed on time. The final finish of the subfloor preparation was well received by all. Due to the professional advice offered and quality of the works Oxden Floors Limited secured the contract for Phase 2 of the project.

"UZIN have the expertise and product range to overcome many issues encountered on site. This enabled us to propose a suitable solution and reduce ongoing delays to this project."

Lee Fox, Managing Director, Oxden Floors Limited

UZIN Offers More:

+ Protect anhydrite screeds against residual moisture up to 95% RH*.

Whether in a new build or refurbishment, protecting against subfloor moisture is critical for ensuring the success of any final floor finish. Until recently the industry has failed to find a solution for protecting against high residual moisture in anhydrite screeds, also known as calcium sulphate or gypsum. To help expedite projects UZIN have developed a unique system to protect anhydrite screeds against residual moisture up to 95% RH*. The system ensures any projects can be completed to schedule and helps prevent delays.

*Up to 95% RH for anhydrite screeds and suitable for under floor heating up to 90% RH (see the product data sheets). A structural DPM must also be present.



EDUCATION

Whether in a nursery, school or university, all educational facilities have to withstand heavy foot traffic. UZIN offers suitable solutions for refurbishments in all educational establishments, with unique systems to help projects be completed within short time scales over term holidays.

Case Study - Joseph Swan Academy

A UZIN system was used to install the new floors across the entire ground floor at Joseph Swan Academy, Gateshead after the school was damaged by a flash flood. The main challenge was to refurbish the floor during the summer holiday so the school could be reopened for the start of the new term.

The flooring contractor only had 9 weeks to remove, repair and dry out the damaged floor before installing the new floor coverings. Even though the drying process took 3 weeks the flooring installation was completed on time using UZIN L3 Gold Moisture Control system.

"The new flooring and all associated materials have brought the school back to life, breathed new life into tired corridors and worn out classroom carpets. The finish and look of the flooring materials are first class and I can testify to their durability and style. A huge thank you from everyone at Joseph Swan Academy."

Allan Fuller, Head Teacher, Joseph Swan Academy

UZIN Offers More:

+ Prime, level & install in 5 hours up to 95% RH*.

UZIN L3 Gold Moisture Control system quickly helps protect against residual moisture in cement screeds up to 95% RH and allows floors to be installed in just 4-5 hours. With the exceptionally simple UZIN L3 Gold Moisture Control System, fitters just have to follow three uncomplicated steps. Prime the substrate, mix and apply the 2 part smoothing compound and finally apply the adhesive. The rapid system also helps saves time and labour as floors can be installed in just one day.

The packaging of UZIN L3 Gold primer and liquid canisters are sustainable as they are made from recycled cardboard rather than plastic. As the cardboard can be flattened it is much easier to recycle and saves floor contractors the expense of disposing large amounts of plastic bottles.

*Only for residual moisture, a structural DPM must also be present. Please see the product data sheets for more



HOTELS & RESTAURANTS

UZIN provides a variety of solutions for hotels, restaurants and commercial kitchens. Floors within these locations need to be robust whilst the appearance of the floors in hotels and restaurants are crucial. Many establishments also require low emission and solvent free products to be used to safeguard the health of guests and diners. It is also important that renovations happen quickly so businesses do not suffer adverse loss of income whilst refurbishments take place. Whatever the situation UZIN have a suitable system.

Case Study - Boringdon Hall Hotel

A variety of flooring needed to be installed across 900m² at the new Gaia Spa at Boringdon Hall Hotel. The builders had used an anhydrite screed for the installation and the moisture levels were over 75% relative humidity (RH). Waiting for damp anhydrite screeds to dry can take a long time so the client required a solution to enable work to continue.

Russells Flooring Ltd used a UZIN system to help them overcome the problem. Two coats of UZIN PE 425 primer were first applied to the anhydrite screed, followed by two coats of UZIN PE 404 moisture suppressant and a coat of UZIN PE 280 primer. After the smoothing compound was applied a variety of different floor coverings were installed using UZIN KE 2000 S pressure sensitive adhesive. The client was extremely happy with the finish of the floor coverings and Russells Flooring Ltd received exceptional feedback from the builders.

"We use UZIN products regularly and find their wide range of products and service outstanding, which helps provided a first class finish for our clients."

Andrew Russell, Company Director, Russells Flooring Ltd

UZIN Offers More:

+ Fast and dependable installations.

When projects need to be completed quickly you need products you can trust. UZIN NC 151 is a heavy duty smoothing compound which dries quickly, reliably and consistently. It is ready to receive most floor coverings after only 6 hours whether applied on an absorbent or non-absorbent surface. It has great strength, excellent flow and is easy to apply. It also produces an exceptional finish for all floor coverings and is ideal for projects which require a

durable and long lasting floor finish.

SAVE TIME WHEN REFURBISHING Luxury Vinyl Tiles UZIN KE 66 High Temperature Adhesive KE 2000 S Pressure Sensitive Adhesive UZIN NC 888 S Fine Repair Mortar UZIN PE 630 Filler & Primer Wooden Floorboards, Flooring Grade Plywood or Ceramic Tiles* Flooring Grade Plywood such as Hanson SP101*

RETAIL & LEISURE

It extremely important that refurbishments are completed in the quickest time possible in the retail and leisure sectors as any downtime may have a negative impact on revenue for the client. The SwitchTec® system is ideal for use in these environments as it allows floors to be renovated in the quickest time possible without the need to close premises (please see page 17 for more information). Depending on the age of the building a variety of different substrates may be discovered. UZIN offers solutions for any type or condition of subfloor whether it be cement with old adhesive residues, damp anhydrite screeds or old wooden floorboards and tiles.

Case Study - Sissons Barn

Sissons Barn is a beautiful, oak framed venue purpose built as a prestigious setting for weddings and events. A new floor was required across all areas of the barn which contains a stunning open plan room for seating and dance floor as well as a bar, lounge and back of house areas. The entire front section of the large barn was made of oak and glass, so the floor needed a ripple free finish.

The flooring contractor, Superior Finish Contracts Ltd turned to UZIN because an excellent finish was needed to match the striking surroundings. The UZIN system enabled a flat, smooth surface to be created which would cope with the future heavy footfall. The flooring has also helped contribute in creating a stunning and beautiful venue.

"The flooring in our new barn has been brilliant from the moment it went down. Both staff and guests compliment us on the effect it gives the barn and it is very comfortable under foot for long shifts and lots of

Laura Harris, Owner

UZIN Offers More:

+ Quick and easy installations over floorboards, tiles and flooring grade plywood.

Flat surfaces need to be created on subfloors which contain joints such as wooden floorboards, tiles and flooring grade plywood prior to the installation of the floor covering.

The quickest and easiest method is with UZIN PE 630 a rapid drying primer and filler which can be applied in one coat. This creates an exceptional bond and helps save time. Applying UZIN NC 196 fibre reinforced smoothing compound ensures the greatest reliability over such substrates as it reduces the formation of cracks.

*UZIN PE 630 does not stop or disquise a floor that is deforming, it is only designed to cope with movement of that floor. It is important to ensure that any subfloor is stable, any deformation of the substrate due to changing site conditions will be reflected on the surface.





INDUSTRIAL

Whether in a warehouse, factory or workshop, industrial floors need to be extremely durable and offer excellent resistance. UZIN have a comprehensive industrial range for any scenario, including primers, damp proof membranes and industrial tops. UZIN can also provide resin finishes through our Arturo brand to provide total systems for industrial environments. Please contact UZIN or Arturo for additional support and advice regarding industrial solutions.

Case Study – Unipart Group Showpiece HSS Fuel Cell Area

Unipart asked Zenith Pola Flooring to install a new floor to with stand industrial traffic. In particular, they wished to create a 1000 $\rm m^2$ 'showpiece' area for displaying to clients, which needed to be totally seamless and durable.

Zenith first utilised UZIN's subfloor preparation products before applying Arturo resin to create a seamless, low maintenance and hardwearing finish. The project was completed on schedule and without any problems.

"Zenith Pola Flooring provided a specification that allowed us to refurbish our floor without the need for prolonged shutdown. We are extremely happy with the service provided throughout the project and with the finish of the floor."

Roy Fraser, Unipart

UZIN Offers More:

+ Heavy duty finish.

UZIN understands the various complexities of the industrial sector, providing technical support, moisture testing alongside on-site inspections and specification writing. UZIN industrial systems include UZIN NC 770 Industrial Top, a pumpable wear-resistant floor finish with outstanding flow and absorbency. It is ideal for use in industrial locations where there is heavy machinery or fork lifts operating.

UZIN NC 770 Industrial Top can also be used as an industrial smoothing underlayment ready to receive resin coatings should added protection or chemical resistance be required.

UZIN NC770

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*Please see the product data sheets for more information.

Uzin Utz Group



Your Floor. Our Passion.

The Uzin Utz Group represents the complete range of flooring competence. For all questions concerning flooring we are a competent and reliable partner.



UZIN. THE FLOOR BELONGS TO YOU.

Installation systems for screeds, flooring and wood flooring.



WOLFF going beyond your limits

Machinery and special tools for subfloor preparation and installation of floor coverings.



PALLMANN. For wood floors. For life.

Complete product range for the installation, renovation and maintenance of wood flooring.



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