



TERRIX[®]
next generation of building products

Elevating Commercial Construction through Cutting-Edge Terrix[®] Solutions

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Driving Global Progress through Chemical Innovation

Who We Are

PCC SE, headquartered in Duisburg, Germany, is the leading parent and investment holding company of the globally active PCC Group. Since our establishment in 1993 by Waldemar Preussner, we have grown to employ over 3,300 dedicated professionals worldwide.

Our Core Competencies

Our Group companies excel in producing chemical feedstocks, speciality chemicals, silicon and silicon derivatives, and container logistics. Our portfolio is diverse, with PCC Rokita SA and PCC Exol SA being two of our most significant enterprises. PCC Rokita SA is a leading manufacturer of chlorine and the foremost producer of polyols in Eastern Europe. PCC Exol SA is one of Europe's most advanced surfactant manufacturers.

Our Commitment to Sustainability

PCC BakkiSilicon hf., another of our remarkable group companies, operates one of Iceland's most modern and climate-friendly silicon production facilities. We are an investor committed to the long term, focusing on sustainable investments and creating new value, thereby continuously increasing the enterprise value of our portfolio companies.

Our Financial Strength

In fiscal 2022, the PCC Group generated over € 1.3 billion in consolidated sales, with Earnings Before Interest, Taxes, Depreciation, and Amortization (EBITDA) reaching € 292.0 million. Our capital expenditures in the same year amounted to € 116.3 million, indicating our continuous commitment to growth and progress.

Our Leadership

Our visionary founder, Waldemar Preussner, is the sole shareholder of PCC SE and holds the position of Chairman of the Supervisory Board. Under his guidance, we look forward to forging new paths in our industry and delivering our valued clients the highest quality products and services.





Pioneering High-Quality Commercial Materials

Our Genesis

Terrix® was born just under six years ago out of a need to introduce commercial markets to the highest quality materials that were once exclusively reserved for the renovation of historical sites and monuments due to their cost and application complexities. Notably, the products and technology behind the Terrix® brand have been in the market for over 20 years, successfully tried and tested in the heritage building renovation sector. This longstanding experience and proven reliability have been integral in shaping Terrix's commitment to providing superior-quality building materials for the commercial market.

Our Offering

Terrix® offers previously inaccessible products to commercial customers, providing unparalleled quality. Thanks to our patented technologies, we've introduced products to the market with no direct competitors in terms of quality. Our two main products, Terrix® PL-SX-S Spray Plaster and Terrix® IP-ST-P Polymer Silicate Paint exemplify our commitment to innovation and excellence.

Our Success in the UK Market

Since the launch of Terrix PL-SX-S in the UK, it has quickly become the market leader and the most frequently chosen product for spray plastering. Spray plaster technology is gaining popularity each day, and it's only a matter of time before it completely replaces skim coat techniques.

Our Distribution Network

Our Terrix products are made available in the UK through our established distribution network. Two key distributors, F&T and Go Interiors, help facilitate the delivery of our quality products to customers across the region, contributing significantly to our market presence and ongoing success.

Our Vision

At Terrix, we aim to revolutionise the construction and renovation industry with our superior-quality products. We are committed to maintaining our market-leading position and continue to strive for perfection in every product we create.



Who Trusts Terrix® Products

Industry leaders, government departments, housing authorities, county councils, and significant historic renovation projects in the UK have chosen Terrix products.

Our esteemed clientele includes:

1. Top British construction companies:

- Lendlease
- McLaren Construction Group
- Domis Construction
- Watkin Jones Group
- BCEGI Construction (UK)
- Russell WBHO
- Story Contracting
- VINCI Construction UK
- Renaker Build
- Royal BAM Group

2. Government departments and local authorities:

- The Department of Health and Social Care
- Various Housing Authorities
- Multiple County Councils

3. Prestigious historical renovation projects:

- Manchester Town Hall: A £600 million restoration project preserving the iconic heritage building.

Our innovative solutions and high-quality products have earned the trust of these organisations, reinforcing our commitment to excellence in the building industry.

Future Goals and Expansion Plans

PCC, the manufacturer of the Terrix® brand, continues to strive for growth, focusing on expanding our presence both domestically and internationally. Our goal is to consolidate our position as a leading provider of innovative building materials across Europe, setting new benchmarks in quality and innovation. In addition, we are continuously investing in research and development to introduce more high-quality, sustainable products that meet the ever-evolving demands of the construction industry.



Terrix[®] PL-SX-S

Introducing Terrix[®] PL-SX-S: The Future of Wall Levelling

Terrix[®] PL-SX-S: A New Standard in Plaster Coating

Terrix[®] PL-SX-S is a revolutionary plaster coat designed for machine-levelling of interior walls and ceilings. Ready to use, it sets the stage for the final levelling and smoothing of surfaces before painting.

Exceptional Features

- Chemical bonding: Ensures a permanent connection to the substrate, eliminating the risk of cracking or flaking.
- Ease of use: Requires no mixing or water on-site.
- High productivity: Up to 500m² per person/day.
- One coat application: No minimum thickness is required.
- Compatibility: Works with all dispersion paints and most plasterboards on the market.
- Vapour permeable: Allows for breathability of the structure.
- Superior finish: Provides a higher quality finish compared to tape and joint or skimming.
- Category A fire rated.

Versatility and Convenience

This plaster coat is suitable for all typical mineral surfaces, including concrete, cement, limestone, lime and gypsum plasters, and plasterboards. Its unique formulation ensures it dries even in higher relative humidity levels.

Quality and Efficiency

With its white colour and smooth surface, Terrix[®] PL-SX-S reduces the number of coats necessary to achieve a full decorative effect. When set and hardened, it's very easy to sand, ensuring a perfect finish.

Innovative Design

Terrix[®] PL-SX-S features a silk-like consistency that ensures a clean application process. It is easy to apply and allows for a start/stop application.

For substrates not compatible with the product, our technical support is ready to advise on other Terrix[®] spray-plaster products, such as PL-HB-S - high bond spray plaster for difficult substrates or PL-FS-S fast-set spray plaster.

Terrix[®] PL-SX-S

Why Choose Terrix[®] PL-SX-S: A Competitive Perspective

Popular spray plaster vs Terrix[®] PL-SX-S

		Popular spray plaster	Terrix [®]	Notes
1	No of coats	Two coat application required;	One coat application;	Terrix [®] offers chemical, permanent bonding and eliminates the need for a specific thickness, reducing the risk of cracks or delamination;
2	Shelf life	9 months of manufacture;	Min. 12 months;	Terrix [®] 's formulation allows for a longer shelf life. Terrix [®] spray plaster is usable even after a few years;
3	Coverage	Up to 22m ² per 25.0 kg bag at 1 mm thickness. 1.5 mm min thickness required. Real usage - 16 m ² from one bag;	25 m ² per tube, approx. usage 1 kg/m ² ;	Terrix product is 56.25% more efficient;
4	Application thickness	Applied as 1-2 mm thick, after 2 coat application;	0 mm (film thickness) - 2 mm in one coat;	No minimum thickness is required with Terrix [®] due to chemical bonding;
5	Application temperature	Should not be used below 5°C or above 30°C. Max air humidity 65% RH;	From 5°C to 25°C. Max air humidity 75% RH*;	Terrix [®] can be applied even in high humidity, which is ideal for typical British winters; <i>*The product can be used or applied in higher humidity levels; however, ensuring that it is not exposed to high humidity or condensation for repeated or prolonged periods to maintain its optimal strength and adhesion is crucial. When applied in temperatures between 5-10°C, the product's drying time may be extended, and its performance can be influenced by factors such as humidity and ventilation.</i>
6	Joint filler	Allow to stiffen, typically 12-24 hours, this is dependent on adequate ventilation;	Ready to apply after 1-1.5 h after joint filler application;	Terrix [®] 's high vapour permeability reduces waiting time;
7	First coat	Apply an even first coat of spray plaster to the walls and ceilings. Level flat with a levelling tool (spatula/ trowel);	The same as the other product;	
8	Corners Treatment	After 10 minutes finish internal/external angles with a corner trowel;	No waiting itime;	With Terrix [®] , corners can be treated immediately, enhancing efficiency;
9	Drying Time	Allow to dry, this will typically take 12-24 hours;	12-24 h even in unfavourable weather conditions due to partly chemical drying;	Terrix [®] dries quicker due to its accelerated chemical properties;
10	Second coat	Apply the second coat of spray plaster and repeat the process from the first coat, but this time applying more pressure to flatten the surface. Allow to dry, this typically takes 12-24 hours;	Second coat is not required;	Terrix [®] is one coat system;
11	Repairs	Must be done prior to application.	Can be done before or after application.	Terrix [®] allows for flexibility in repair timing and easy spot repairs.

Embrace the future of plastering with Terrix[®] PL-SX-S
 - superior in every aspect.

Terrix[®] PL-SX-S

Terrix[®] PL-SX-S: The Ultimate Choice in Wall Levelling

For Customers:

- Higher productivity: With Terrix[®] PL-SX-S, achieve up to 500m²/man/day.
- Quick application: Apply on the same day as taping and jointing, thanks to its full vapour permeability.
- Sturdy and reliable: Chemical bonding ensures no risk of cracking or flaking.
- Fast and weather-resistant: Ready for painting within 1-3 days, regardless of weather conditions.
- Clean application: Premixed for on-site convenience with minimal overspray.
- Superior finish: Delivering a smoother, more decorative surface quality than traditional methods. Its exceptional quality finish is unmatched by skim coat plastering or tape and joint methods.
- Compatibility: Fully compatible with Terrix[®] premium dispersion-silicate paint.
- Consistent finish: Less snagging due to the product's chemical formulation and application properties.

Health and Safety Benefits:

- Reduced on-site risk: Fewer operatives on site leads to decreased risk of accidents.
- Minimised height risk: Ability to spray up to 3 m without scaffolding.
- Clean and safe application: Premixed for on-site convenience with minimal overspray and reduced dust risk.
- No need for dust masks: No mist is produced during spraying.

For Applicators (Subcontractors):

- Cost-effective: Lower labour cost due to increased output.
- Convenience: Ready to use with no on-site mixing or water required.
- Easy application: Terrix[®] spray plaster is easy to spray, wipe, and sand.
- Efficiency: Minimise days on-site with an accelerated work process.
- Reduced snagging: Consistent finish leads to highly reduced snagging.
- Easy sanding: Remains easy to sand for initial 20 days after application.
- Fast and weather-resistant: Ready for painting within 1-3 days, regardless of weather conditions.

Terrix[®] PL-SX-S: Revolutionising Wall Levelling

Through a combination of cutting-edge technology and innovative design, Terrix[®] PL-SX-S sets a new standard in wall levelling. It's more than just a product - it's a solution that delivers an unmatched finish and productivity while ensuring the utmost health and safety standards.

Terrix[®] PL-SX-S is not just a game-changer - it's the future of wall levelling and finishing.



Terrix[®] IP-ST-P

Introducing Terrix[®] IP-ST-P: Redefining Paint Technology

Innovative Technology and Application

Terrix[®] IP-ST-P is a remarkable paint that combines silicate and dispersion binding agents based on pioneering Swiss technology. Its vapour permeable characteristic supports the natural moisture exchange in walls, making it especially beneficial for 'wet rooms' like kitchens, bathrooms, and basements. In addition, the paint's microporous structure allows it to be applied on not fully dry substrates.

Unparalleled Properties

The high Ph level of Terrix[®] IP-ST-P offers superior protection against microbial contamination, such as black mould. Unlike traditional paints, which create a film on the substrate and can lead to peeling or cracking, Terrix[®] IP-ST-P bonds to the substrate through a chemical reaction, ensuring resistance to cracking and flaking.

Safety and Sustainability

Being devoid of organic components, Terrix[®] IP-ST-P is flame retardant, providing protection against the spread of fire. This paint is also LEED/BREEAM certified, aligning with our commitment to sustainability.

Superior Finish and Durability

Terrix[®] IP-ST-P is extremely resistant to wet scrubbing and washing, exceeding Category I (BS-EN-13300) requirements. This makes it suitable for heavy-traffic areas. It also offers a noble matt finish and can be easily spot repaired without leaving visible patches.

Key Features:

- One coat application
- Fast spray application
- No mist coat required
- Black mould resistant
- Spot repairable without visible flash
- Suitable for swimming pools
- Flame retardant (Cat. A)

Terrix[®] IP-ST-P is not just paint. It's a solution that brings unparalleled quality, durability, and safety.

Terrix[®] IP-ST-P

Advantages of Terrix[®] IP-ST-P:

One Coat Application

Traditional paints often require the application of several layers to achieve full coverage and the desired finish. This process usually starts with a primer or mist coat, followed by at least two coats of the actual paint. This approach consumes more material and significantly extends the time and labour required to complete the painting.

In contrast, Terrix[®] IP-ST-P paint offers a revolutionary one-coat application. Its superior formulation provides full coverage and a perfect finish in just one layer. This simplification of the painting process has several significant advantages:

- **Time Efficiency:** Applying just one coat of paint can significantly reduce the time needed to complete a painting job. This is particularly beneficial for large projects or commercial settings where time is crucial.
- **Cost Reduction:** With only one layer needed, the amount of paint used significantly reduces. This results in a lower material cost. Additionally, labour costs are also decreased as the work is completed faster.
- **Simpler Process:** The one-coat application process is less complex, reducing the risk of errors or inconsistencies in the paint finish.
- **Quick Touch-ups:** In case of damages, spot repairs are easily carried out without requiring multiple layers. This makes Terrix[®] IP-ST-P even more efficient in maintaining the aesthetics of a space over time.

By choosing Terrix[®] IP-ST-P with its one-coat application, you are investing in a product that delivers a high-quality finish and saves time and money. It's a clear choice for professional and DIY painters seeking efficiency without compromising results.

Black Mould Resistance

Black mould, also known scientifically as *Stachybotrys chartarum*, is a fungus that can grow on damp surfaces, including painted walls. It can pose serious health risks, particularly to the respiratory system. Long-term exposure to black mould spores can lead to conditions like asthma, especially in individuals with a pre-existing predisposition. Thus, preventing the growth of black mould is crucial in maintaining a healthy indoor environment.

Terrix[®] IP-ST-P paint offers superior resistance to black mould due to its high pH level. This alkaline environment is unsuitable for the growth of fungi, effectively preventing the formation of black mould on the painted surfaces. Here's why this feature is essential:

- **Health Protection:** By inhibiting the growth of black mould, Terrix[®] IP-ST-P paint helps to minimise the potential health risks associated with mould exposure, including respiratory problems such as asthma, allergies, and other breathing difficulties.
- **Improved Air Quality:** A mould-free environment ensures better indoor air quality, which is beneficial for overall well-being and particularly important for people with respiratory sensitivities.
- **Maintenance and Aesthetics:** Black mould can ruin the aesthetic appeal of painted surfaces. It often requires intensive cleaning or even repainting to eliminate. The mould resistance of Terrix[®] IP-ST-P ensures that your walls remain pristine and beautiful for longer.
- **Cost-Effective:** Over time, the costs associated with mould remediation can be substantial. Using a mould-resistant paint like Terrix[®] IP-ST-P can save you these potential expenses in the long run.

Thus, the black mould resistance of Terrix[®] IP-ST-P not only maintains the appearance of your walls but also contributes to a healthier living or working environment.

Terrix[®] IP-ST-P

Advantages of Terrix[®] IP-ST-P:

Spot Repairable Without Visible Flash

One of the significant challenges with traditional paints is the visibility of touch-ups or spot repairs. These repairs often leave a noticeable difference in texture or sheen, known as "flashing." This issue stems from conventional paints forming a film on the surface, and any additional layers or touch-ups add to this film, resulting in unevenness.

Terrix[®] IP-ST-P, with its innovative silicate-based formulation, effectively addresses this issue. When a repair is required, a new coat of Terrix[®] IP-ST-P paint integrates seamlessly into the existing coat without forming an additional film layer. This feature brings several benefits:

- **Aesthetically Pleasing:** Terrix[®] IP-ST-P allows for spot repairs that blend in with the existing coat, maintaining the uniformity and beauty of the painted surface. This seamless repair is particularly important for maintaining the visual appeal of your walls, especially in high-visibility areas.
- **Cost and Time Effective:** With traditional paints, a visible repair might require repainting of the entire wall to maintain a uniform finish. The ability to make spot repairs without visible flash with Terrix[®] IP-ST-P can save significant time, labour, and material costs.
- **Durability:** Since Terrix[®] IP-ST-P doesn't create a film, there's less risk of flaking or peeling at the repair site over time. This attribute contributes to the long-term durability of the paint job.
- **Flexibility:** Accidents and damages can occur at any time. The ability to make spot repairs seamlessly means that you can address these issues promptly without worrying about disrupting the overall aesthetics.

The spot repairability of Terrix[®] IP-ST-P without visible flash ensures that your walls remain pristine and beautiful, even when necessary touch-ups or repairs save you time and money.

Flame Retardant (Category A)

Fire safety is a critical concern in any building, and Terrix[®] IP-ST-P provides a significant advantage in this regard with its flame-retardant properties, classified as Category A. This means the product is considered non-combustible, offering the highest level of fire resistance.

Most standard emulsion paints do not possess this level of fire resistance. These paints, often acrylic or vinyl-based, contain organic compounds that can act as fuel in the event of a fire, contributing to the spread of flames.

Here's why Terrix[®] IP-ST-P stands out:

- **Innovative Formulation:** Terrix[®] IP-ST-P is based on a unique combination of silicate and dispersion binding agents. This mineral character of the paint makes it fully incombustible, protecting against the spread of flame.
- **Absence of Organic Components:** The lack of organic components in the paint and pigments used for colouring contribute to its flame retardant properties. Organic compounds, often present in traditional paints, can combust and support fire spread.
- **Enhanced Safety:** The flame retardant property of Terrix[®] IP-ST-P can slow the spread of fire, providing additional time for occupants to evacuate the premises and for emergency services to respond. This feature could potentially save lives and minimise property damage.
- **Regulatory Compliance and Insurance Considerations:** Using flame-retardant materials like Terrix[®] IP-ST-P can help comply with fire safety regulations and potentially lead to lower insurance premiums, given the reduced fire risk.

The flame-retardant feature of Terrix[®] IP-ST-P sets it apart from standard emulsion paints, offering a safer alternative that can help protect property and lives in the event of a fire.

Terrix[®] IP-ST-P

Advantages of Terrix[®] IP-ST-P:

Fast Application:

An added benefit of Terrix[®] IP-ST-P is its ease and speed of application. The paint can be applied using an airless spray method, significantly reducing the time required to paint large areas. A single person can paint a two-bedroom apartment in just two hours, and even when factoring in the time to apply protection where there are already installed fixtures like kitchen units or first fix electrical and plumbing, the process typically takes no more than six hours. This speed and efficiency make Terrix[®] IP-ST-P a cost-effective choice, minimising labour time and costs.

Additional Advantages of Terrix[®] IP-ST-P:

- **Extremely Resistant to Wet Scrubbing and Washing:** Terrix[®] IP-ST-P exceeds Category I (BS-EN-13300) requirements for scrub resistance, making it ideal for high-traffic areas. Even after rigorous cleaning, the paint retains its look and feel, keeping your walls fresh and vibrant for longer.
- **Adhesion to the Substrate by Chemical Reaction:** Unlike traditional paints, which form a layer on top of the substrate, Terrix[®] IP-ST-P forms a chemical bond with the surface. This bond reduces the risk of flaking or delamination, ensuring a long-lasting finish.
- **Noble Matt Finish:** Terrix[®] IP-ST-P offers a sophisticated matt finish that brings an elegant touch to any interior. This high-quality finish enhances your space's visual appeal while being durable and easy to maintain.
- **Vapour Permeable:** The microporous structure of Terrix[®] IP-ST-P allows the paint to breathe, facilitating the natural regulation of moisture levels within the walls. This feature helps reduce heating costs and lowers the risk of developing asthmatic health conditions due to high moisture levels.

Terrix[®] IP-ST-P stands out as a paint of choice for its unique combination of features. Its durability, aesthetic appeal, and health-conscious design provide significant advantages over standard emulsion paints. From providing a noble matt finish to offering a vapour-permeable solution, Terrix[®] IP-ST-P is an ideal choice for both residential and commercial applications.



Terrix®: A Comprehensive Portfolio Beyond Paints and Spray Plasters

Terrix® is more than just a provider of premium paints and spray plasters. We pride ourselves on our extensive range of high-quality products across various categories. Our portfolio includes:

- **Renderers:** Our renderers, utilising advanced polymer-silicate technology, provide superior performance and excellent durability for a variety of construction and renovation projects. Their exceptional resistance to weather, dirt, and algae growth sets them apart, providing long-lasting aesthetic appeal and structural protection.
- **Adhesives:** Terrix® adhesives are formulated for exceptional bonding strength and longevity.
- **Primers:** Our primers ensure optimum surface preparation, enhancing the performance of subsequent layers.
- **External Paints:** Incorporating polymer-silicate technology in our external paints offers remarkable benefits. These paints demonstrate enhanced durability and weather resistance, maintaining their aesthetics even under harsh environmental conditions. Additionally, this technology contributes to the paints' superior dirt and algae resistance, ensuring the building's exterior remains clean and vibrant for extended periods.
- **Renovation Products:** We offer innovative solutions for refurbishment and renovation projects, helping to restore and improve various structures.
- **Insulation Materials:** We are a producer of high-quality polyurethane insulation materials. Their superior thermal efficiency can greatly reduce energy consumption, offering significant cost savings and environmental benefits.
- **Brick Slip Products:** The Terrix® Brick Slip System offers an advanced cladding solution that mirrors the aesthetics of genuine brickwork. It employs materials known for their fire resistance, waterproof properties, and vapour permeability, which create a durable bond with the substrate. This product encapsulates our commitment to delivering high-quality, reliable, and aesthetically pleasing solutions, setting a new standard in the industry.



Across all these categories, our products consistently offer unique and unbeatable parameters that set them apart from the competition. At Terrix®, we are dedicated to bringing only the best, most innovative products to our customers, ensuring superior performance in every application.



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