

FLOOR ZONE PERFORMANCE

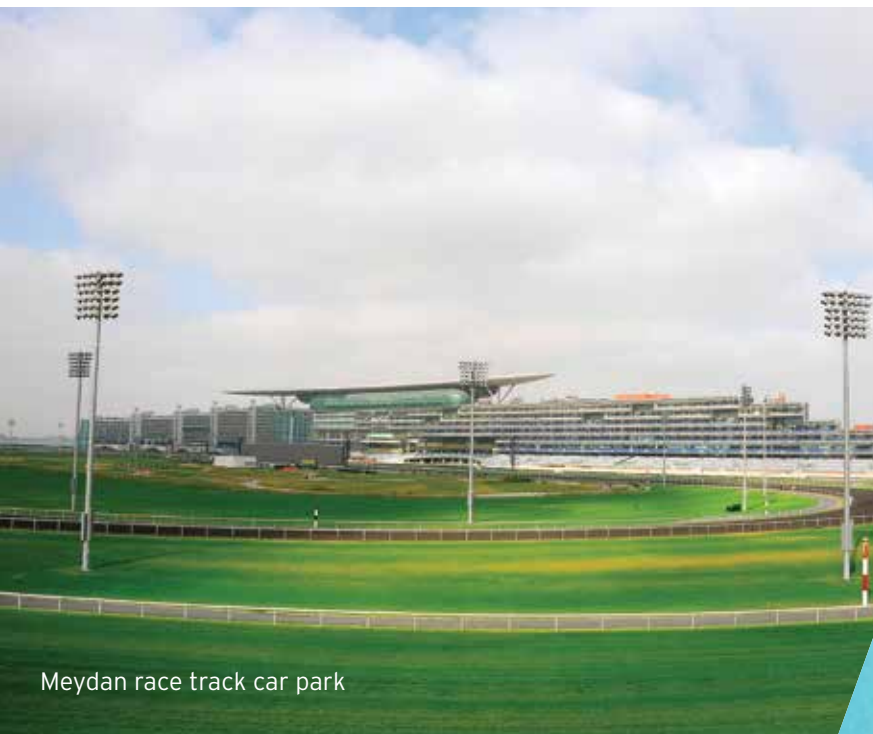
Performance Flooring For All Floor Zone Applications



SYSTEM SOLUTIONS FOR BUILDING PERFORMANCE

CONSTRUCTION CHEMICALS. TOTAL SOLUTIONS.

Pidilite has a proven track record in the Middle East for more than 10 years and now operates out of a modern purpose built factory at Dubai Investment Park II, manufacturing and supporting a proven range of construction chemicals tailor made specifically for the GCC market. These broadly cover, flooring solutions, tile adhesives, concrete repair and finishes, sealants, waterproofing and surface plasters.



Meydan race track car park



Dubai Mall



Apartments
- The Palm



Residences - The Palm



PERFORMANCE FLOORING FOR ALL FLOOR ZONE APPLICATIONS

Protecting concrete floors is a technically sophisticated process involving the review and selection of any one of a number of polymer based flooring materials. The main purpose of any applied flooring system is to protect the substrate from deterioration through wear or chemical attack, or to provide some added quantifiable benefit such as aesthetics, skid resistance, chemical resistance, ease of maintenance, UV stability, waterproofing or crack bridging.

No other surface in a building endures more abuse than the floor, whether it be industrial or commercial. Factories, car parks, kitchens, warehouses, aircraft hangars, airports, hospitals and schools rely on quantifiable floor performance. Traffic of all types and volumes, heat, chemical spillage and abrasive loads all impact on the floor surface and affect the floor zone durability and longevity. Floor selection by appearance alone therefore is not enough, it must also be based on functionality, aesthetics and performance.

ROK delivers proven performance, strength and durability across all floor zone applications, allowing the specification and application of innovative, solution lead systems for architects, engineers, contractors and applicators. The use of ROK flooring systems will ensure performance and quality in the most challenging of environments and in the most demanding of industrial and commercial flooring applications.





FLOOR ZONE PERFORMANCE

Flooring performance is enhanced by the choice of proven systems, selected to meet exacting client criteria and combined to offer single source floor zone solutions. ROK flooring performance is guaranteed through the choice of proven systems and materials selected to meet demanding requirements supported by single source manufacture and supply. The broad range of combinations provided by a variety of systems means that a single source solution can be developed and used to create a precisely tailored flooring solution to comply with the functional, aesthetic, budgetary and construction requirements of each application and each site.

The ROK performance flooring range ensures absolute product compatibility and market leading performance;

- High performance epoxy coatings, toppings and screeds
- High performance polyurethane screeds and toppings
- UV stable, flexible polyurethane coatings
- Industrial rapid cure cementitious underlayments and finishes
- Concrete repair and substrate reinstatement systems
- Joint sealants

CAR PARK PROTECTION

Car Parks in the Middle East are unique structures. Clear floor spans with minimum support, often open sided, subject to dynamic and cyclical loading stresses, constantly under attack from UV, water, salts, chemicals and fumes creates a problematic environment requiring an engineered protective solution.



Surfaces of traffic decks are subject to continuous movement of vehicles braking, turning and accelerating which can lead to a breakdown in the car deck permitting the ingress of water and chemicals. Over time this will lead to a poorly protected deck, surface breakdown and preventable long term corrosion of the exposed steel reinforcement in the concrete. Walls, soffits and decks in car parks need protection in order to optimise long term durability and structural performance as well as maintenance-free functional aesthetic appearance.

The ROK car park range allows the long term protection of car park structures using value engineered proven systems;

- Epoxy traffic coatings • Polyurethane traffic coatings • UV stable seal coats
- Line marking coatings • Concrete and substrate repair and refurbishment products • Anti-carbonation coatings • Joint sealants







WATERPROOFING



**CONCRETE &
STRUCTURAL REPAIR**



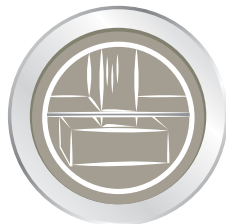
**CRACKFILL &
SEALANTS**



BONDING AGENTS



SURFACE PLASTERS



GROUTS & ANCHORS



MORTARS



**MARBLE & STONE
PROTECTION**



**PERFORMANCE
FLOORING**



UNDERLAYMENTS



**SPECIALITY
CONSTRUCTION
PRODUCTS**



**TILE ADHESIVES
& GROUTS**



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