



# WEATHER PROOFING



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# Why? PFC Group

PFC considers the entire Weather Proofing process to the very last detail. Most Weather Proofing applications PFC provides a complete range of solutions based on its extensive experience and supports building owners, architects, engineers, PMC & contractors.

To be row model company for premier construction, projects management and special engineering solutions provider by achieving extraordinary results for our customers, real careers growth for PFC people and earning real value of what we deliver.



# ROOFING

# 01

Roof covers the top of a building, serves to protect against rain, snow, sunlight, wind, and extremes of temperature. Roofs have been constructed in a wide variety of forms—flat, pitched, vaulted, domed, or in combinations as dictated by technical, economic, or aesthetic considerations.

Roof maintenance is critical to preventing roof problems and keeping the roof in watertight condition. Early identification and repair of roof problems will help provide a long-lasting roof system. Initiating a formal, in-house roof maintenance program is the first step in an overall roof maintenance program. There are various ways to protect the roofs as per the uses such includes Super structure Water Proofing, Screeding, Insulation, Tiling – Gravel.





# 1.1 Super Structure Water Proofing

Perfection Frontier Contracting LLC (PFC) is an affordable roof waterproofing company in UAE. PFC offers liquid solutions that adhere directly to the clean bare substrate surface, whether it is a new deck or an existing roof system. PFC decreases adhesion Debris, grease, dust, or any other bond-breakers trapped between the deck's roofing surface and the freshly applied fluid substance will weaken or block adhesion.

PFC offers liquid waterproofing solutions for flat roofs including flat roof coatings over existing roofs and flat roof rehabilitation, stairs, pathways, basements, balconies, and car parks. PFC's dedicated professionals have been trained to focus on your needs and expectations. PFC believe that innovative and creative work methodologies provide our customers.



## 1.2 Screeding

PFC has a large selection of screeding systems to suit your project's needs. Traditional screed, fiber screed, fast drying screed, polymer screed, liquid screed, latex screed, Lytag (fly ash) screed, antimicrobial and subfloor screeds, rapid cure MMA resins and granolithic screed are just a few of the screeding services PFC provides, along with primers, damp proof membranes, insulations, and sealers. Seamless terrazzo, car park decking and industrial floors are major working areas.

PFC mixes the screed on site using its own screed pumps. PFC utilizes only the highest-quality materials, ensuring that our screed meets the highest standards. In order to provide PFC with the most effective and affordable solutions for your project, PFC is using a wide selection of goods from various manufacturers.





## 1.3 Roofing Insulation

PFC is approved and certified insulation installers. PFC provides insulation services with much expertise in Structural Insulated Panels (SIP), Glass wool insulation, Polyester insulation, Cellulose Insulation, Rockwool Insulation, Sheep's wool insulation, Spray Foam Insulation, Fiberglass Insulation, Mineral Wool Insulation and many more as per the requirement.

PFC have the ability and expertise to provide their customers with complete solutions for design and construction services, regardless of project size or complexity. PFC always ensures high quality workmanship undertaking all kinds of Insulations. As the most reliable Insulation company, PFC have a successful track record.



## 1.4 Tiling - Gravel

PFC meets all of your tiling and flooring requirements. From planning a floor or a wall to effectively tiling them, PFC collaborates with each of its customers to create masterpieces through their floor and wall tiling services. PFC carry out all types of ceramic, limestone, marble, granite and porcelain tiling in all types of situations.

PFC is the outstanding Tile fixing company in all over UAE for homes and offices. Being one of the best tiler companies, PFC not only offer tile work randomly, but also help to determine which type of tiles are best for your property. PFC's highly trained staff can perform the best techniques to fix the tiles.





# FACADE

# 02

EIFS (or) ETICS is an abbreviation for Exterior Insulation Finishing System, also known as synthetic stucco. EIFS is used to finish the exterior of commercial and residential buildings in place of wood or vinyl siding, masonry, or stucco. EIFS is one of the most extensively researched and tested building cladding technologies in the construction industry. As, it has a number of benefits as an external cladding material for commercial and residential buildings.

## WHAT IS THE PURPOSE OF EIFS OR ETICS?

- Increases energy efficiency, which contribute to lower energy consumption.
- Almost limitless color and design options available to boost curb appeal.
- Highly resistant to moisture, with internal drainage to keep the structure dry.





## 2.1 Exterior Insulation Finishing System (EIFS)

PFC is one of most leading specialized Contractors in Exterior Insulation Finishing System (EIFS) or External Thermal Insulation Composite Systems (ETICS), offering highly advanced solutions for various clients. PFC has solid reputation and market excellence, drawing on a strong innovative leadership in the marketplace.

PFC has installed about 1,000,000 square feet per year of EIFS system for different major projects in the UAE such as Al Zahiya city center mall, EXPO 2020, Canadian University Dubai, Dockmaster Marina, DEWA waterfront development, Lapita hotel, Dubai hills, ROVE hotel. Emar beach residencies.





## 2.2 External Thermal Insulation Composite (ETICS)

PFC provides a complete range of External Thermal Insulation Composite Systems (ETICS / EIFS) with unique fastening components, including self-tapping screws for metal and plastics, engineered plastic and metal shaped parts, and a wide selection of roofing and cladding fasteners.

PFC has a proven track record for provides guaranteed performance. PFC offers a quality system supported by international and civil defense certifications. PFC provides cooling and heating systems and significantly costs savings techniques in façade insulations. Major Projects such as Extra souk Mall, Premier inn Al Barsha, Bloom Heights at JVC and American University Sharjah



## 2.3 Wall Insulation

PFC is committed to the installation of high-quality Thermal Wall Insulation and moisture-control systems. External Masonry Cavity Walls, Timber Frame Walls, Rainscreen Façade Systems, Partially Filled Masonry Cavities, External Wall Insulation, and Built-Up Metal Walls are only few of the services offered by PFC.

PFC is dedicated in providing wall insulation, guaranteeing their continued performance throughout the duration of the warranty term. PFC offers customized service, thorough knowledge about all of the products, and a very fast installation procedure, all of which contribute to increased comfort and property value. PFC ensures that your house has enough wall insulation to prevent the passage of heat into and out of the property, making it more energy efficient throughout the year.





# DECKING

# 03

A deck is a flat, load-bearing surface similar to a floor, but often constructed outdoors, commonly elevated above the ground, and usually attached to another building. Decks may be used in a number of ways, but are often used to increase the size of a facility's living area and as a replacement for stone-based features.

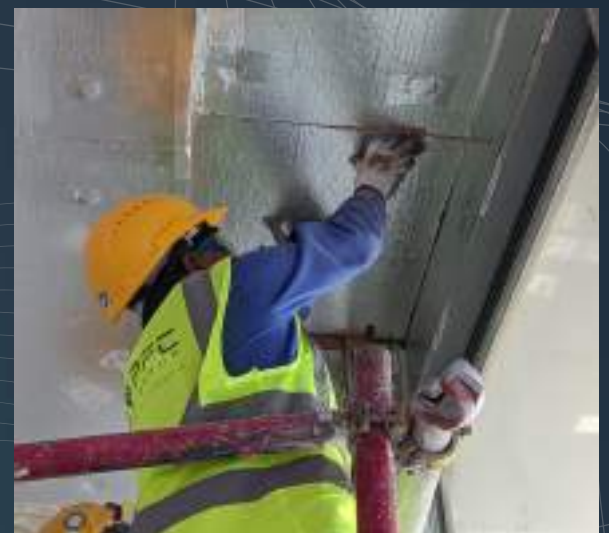




## 3.1 Soffit Insulation

PFC offers a comprehensive range of Soffit Insulation services. PFC Insulation specializes in a variety of different types of insulation, including underfloor insulation, exposed soffit floor insulation, separating floor insulation, and internal floor insulation. PFC employs certified insulation installers and always guarantees the highest quality work.

PFC has extensive experience providing these services for a variety of applications, including wooden soffit, steel soffit, fiber cement soffit, vinyl soffit, aluminum soffit, and UPVC soffit. PFC has the capability and experience to offer comprehensive design and construction services to our clients, regardless of the size or complexity of the project.





## 3.2 Cement Board

PFC offers an extensive variety of Fiber cement board (FCB), Wood wool cement board (WWCB) and Cement bonded particle board (CBPB) that are an ideal choice for the most demanding interior and exterior projects. PFC's major work areas include Tile substrates, flooring and underlay, Kitchen counters, backsplashes, Roofing, shingles and shales, Weatherboard, façade, cladding, Prefabricated houses, Exterior and partition walls, Acoustic and thermal insulation, Soffits, ceilings and architraves.

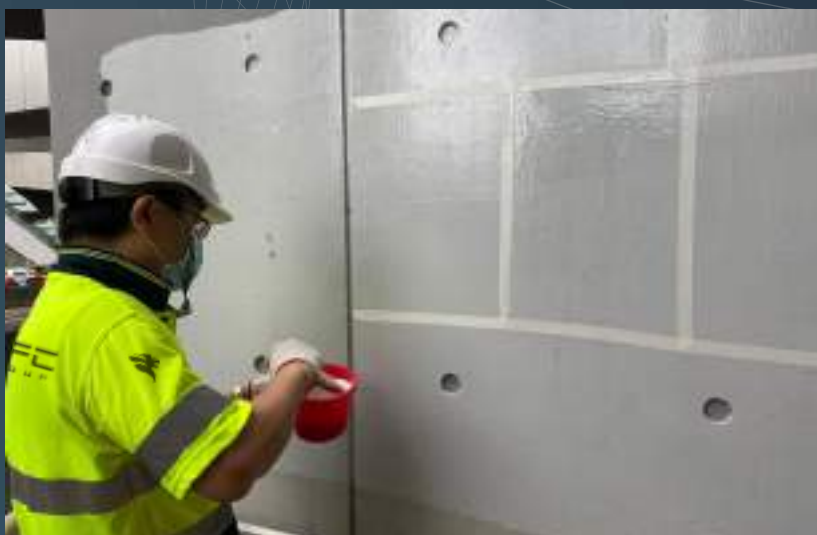
PFC aims to provide cost, space, time, and convenience savings, as well as being environmentally friendly, highly durable, impact-resistant, and resistant to fire, water, vermin, and fungus. The concrete deck is finished with a gloss or matt seal, and an anti-slip additive can be included to help prevent any slips or trips.



## 3.3 Anti-carbonation Paint

PFC employs a high-performance anti-carbonation technology that focuses on using the block coating to protect the concrete against water and carbon dioxide intrusion. PFC utilizes a 100% pure acrylic, water-based, ultra-low VOC coating that is appropriate for use on both the exterior and interior surfaces of concrete. steel. PFC significantly extends the life of precast and in-situ concrete buildings while also preserving new, existing, and restored masonry structures.

PFC coatings protect against carbon dioxide, oxygen, and water intrusion while enabling wet substrates to breathe without scorching. PFC's eco-friendly, water-based, low-hazard, high-build formulas that cure very quickly, allowing for two coat applications on the same day.

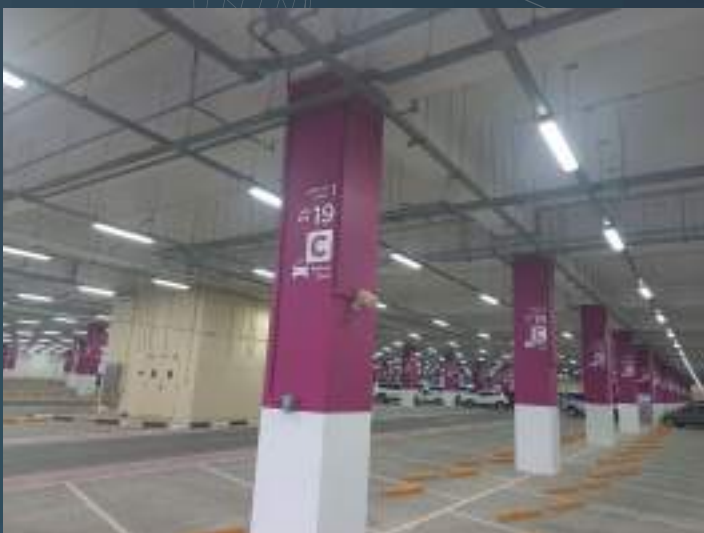




## 3.4 Decorative Coatings

PFC a professional contractor in commercial painting, redecoration and industrial coatings. PFC's target field experts work closely with the facility's managers and architects to provide versatile, durable decorative coating solutions and provide expert consulting from design to completion. PFC specializes in Metallic Paints, Stone Paint, Suede Paint, DIY Textured Paint, Crackle Paint and many more.

PFC provides customers and designers with a high level of field craftsmanship and creative solutions. Regardless of the surface, PFC have a coating designed for limitless project possibilities, from homes to business spaces to shopping centers and more.



# FLOORING

# 04

Floor coatings are durable, protective coatings that are applied to surfaces that have been exposed to significant wear or corrosion. Warehouses, chemical plants, and manufacturing floors are all typical locations for these systems. Additionally, floor coverings may be used to brighten or define areas of a structure, to denote traffic aisles, and to guide traffic. Epoxy floor coverings are excellent for patching and restoring exposed areas. Floor coverings have a variety of features.





# 4.1 Industrial Flooring

PFC is expert in Industrial flooring and many other commercial floor types where an attractive and durable finish is required. Whatever the situation PFC have industrial flooring system and floor screeding system to suit your needs including for the Pharmaceutical, Food & Drink, Automotive, Engineering and Warehousing & Electronics Industries.

PFC can install high-quality industrial flooring for any environment that needs an attractive and hard-wearing surface. PFC has carried out several successful installations. PFC is proud of our reputation for professionalism, flawless installations and long-lasting results.



## 4.2 Traffic & Epoxy Flooring

PFC offers flooring solutions for industry that are customized to the needs of each specific working environment. For the industrial and commercial sectors, Epoxy and polyurethane floor coatings are used in areas which require an aesthetic finish that is hard wearing, dust free, chemically resistant and allow for floor markings.

PFC provide polyurethane and epoxy resin flooring services. Because of the reliability and longevity of the resin systems PFC supply and install, PFC's industrial Anti-Static Flooring which is the ideal flooring option for chemical manufacturers, industrial and commercial establishments





## 4.3 Road Marking

PFC has incomparable expertise across a wide range of projects and disciplines. Attempting everything from school playgrounds to multi-storey car parks. PFC has worked under all conditions and with all kinds of products. PFC can meet all your road marking services including: Road marking removal, Extrusion, Rib lines Spray, Screed surface, Epoxy paint, temporary Road markings.

PFC offers both hand lay and machine lay options. PFC's workforce is continuously trained to the highest industry standards for Road and Car Park Line Marking. Supervisors and Managers are all assessed in addition to their required technical qualification.



## 4.4 Expansion Joints & Joints Sealing

PFC is a renowned sub-contractor for supply and application of expansion joints in UAE, with specialty in developing customer-oriented solutions with timely supply & installation. PFC have a wide range of expansion joint solutions from various manufacturers. With more than a decade's experience in expansion joint installations, PFC aims to provide a cost-effective solution for challenging projects.

PFC specifies a whole system consisting of a strong and flexible material that can readily fill the expansion joints and enable movement in the joints for the bridge's expansion joints. Where foot and vehicle traffic might be a concern, PFC will meet your needs by providing pourable & bulk gun sealing solutions.





## 4.5 Anti-Static Flooring

PFC offers a variety of Anti-Static flooring solutions that are suitable for healthcare facilities, critical care and surgical suites, as well as electronic and high-tech industrial sectors. PFC solutions provide advanced cleaning qualities, including anti-static and anti-bacterial properties, standard steel cementitious raised floor with different kinds of anti-static coverings on top depending on the application.

PFC's anti-static products are ideal for environments where static electricity can build up. PFC's anti-static coatings and self-leveling range will be applied in conjunction with Reprime CPS Conductive Primer. PFC's system benefits Dispersion of Static Electricity, very high chemical resistance, Seamless resin system, Hardwearing, easily cleaned, dust free.



## 4.6 Sub Structure Water Proofing

Perfection Frontier Contraction (PFC) delivers variety of waterproofing services for wet areas, swimming pools, flat roofing, water tanks/reservoirs, balconies and terraces, pedestrian decks, parking decks / bridges, foundations, joint sealants and floor coatings. PFC offers waterproofing solutions that are below ground structures for buildings, tunnels and other civil structures.

PFC provides a complete range of systems and products based on its extensive experience using high quality products such as for the application of cementitious waterproofing, bituminous coating waterproofing, bituminous membrane waterproofing, polyurethane liquid membranes, rubberized asphalt, GRP membranes and PVC waterproofing membrane.





# GALLERY





# GALLERY





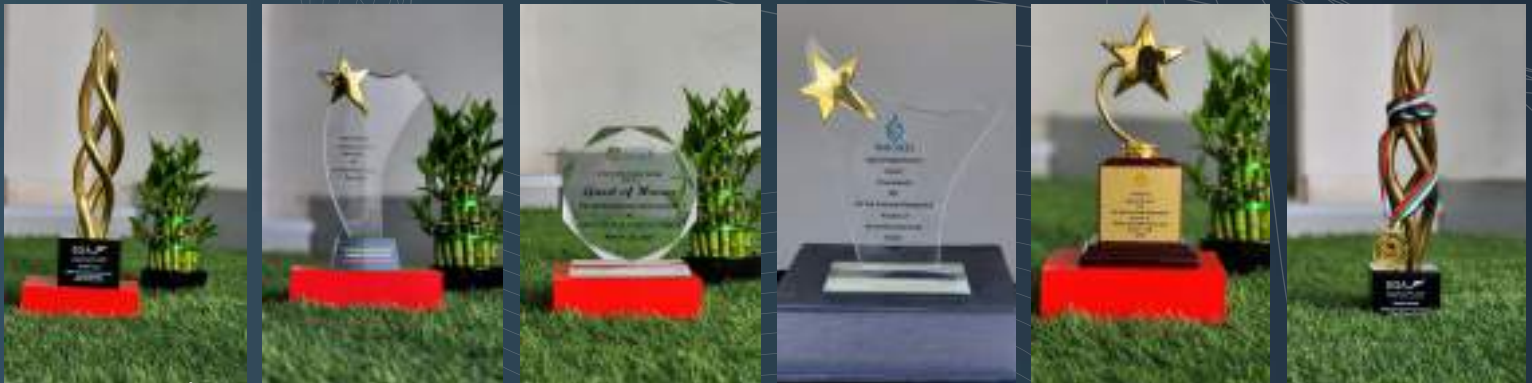
# ACHIVEMENTS



# LICENSES



# AWARDS





**PFC**  
GROUP

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