

PAREX

Specialist materials for civil engineering, infrastructure and construction

General Construction - New Build

Advanced products for all aspects of New Build



Meeting every new build need

Anchor Fixing

One of the broadest ranges of epoxy and polyester resin based high strength anchors for both horizontal and vertical anchoring applications involving rebar, bolts, dowels and other mechanical fixings.

Base Plate Grouting

High strength, rapid setting and free-flowing grouts for all types of support applications in civil engineering, general construction and industrial applications.

Bedding - Packing

Mortars suitable for general bedding and packing applications, ranging from a "stay-in-place" mortar which can be placed without the need for shuttering to a pumpable mortar ideal for use with newly placed precast units.

Coatings

A choice of coatings ranging from materials suitable for surface protection of newly constructed concrete structures to high performance coatings for floors, stairways forecourts, car parks and industrial buildings

Element Casting

High strength fast-setting concrete compounds for use in additions, repairs and adaptations during the construction of precast buildings and structures.

Post Tension Construction

Advanced chloride-free materials for cable grouting, void filling and support applications, including a specialist packing material for placement without the need for shuttering.

Monocouche Renders

Superior weather-resistant single coat renders with flexible, anti-crack characteristics suitable for application to a range of sound masonry substrates to provide an excellent long-lasting finish. Ideal for manual or time-saving sprayed application and available in the broadest choice of colours.

Render Coatings

Parex surface treatments and coatings for a variety of finishing requirements including graffiti removal and protection, waterproofing and surface protection, anti-fungal treatment, decorative coating and "limewashing".

Rendering

Parex advanced cementitious and heritage lime-based renders and ancillaries suitable for application across a broad spectrum of new build requirements. The range includes plain renders and through-coloured coatings available in a broad choice of colours. A choice of traditional hand-applied products or quick and easy to apply coatings suitable for sprayed placement.

Screeding

Screeding materials and admixtures for internal and external flooring and screeding requirements where a hard-wearing and long-lasting finish is required.

Specialist Plastering

Lime-based bonding, base coat and finishing renders suitable for application where a traditional lime finish or ornamental plaster is required.

Steel Bar Protection

High build coating to protect against corrosion, weathering and contamination of exposed metal reinforcement.

Void Filling

Cementitious non-shrink, flowing concrete materials for void filling and support applications suitable for stanchion support, barrier installations and other applications requiring thicker section support with a void-free fill.

Water Proofing - Protection

Waterproofing materials for a variety of applications including tanking and the protection and waterproofing of deck surfaces on bridges, car parks, etc



PAREX

Specialist materials
for civil engineering,
infrastructure and
construction



General Construction - New Build

Parex provides a broad portfolio of advanced materials for the general construction, new build, commercial, housing and civil engineering sectors.

These include "industry standard" materials for a wide range of grouting, anchoring, coating, support and protection applications across a wide spread of construction sectors.

The products have been developed during many years' of problem-solving and meeting the industry's need for high strength, user-friendly materials designed to perform consistently and meet the demands of UK and European Standards.

Parex has also worked in co-operation with leading construction companies to develop an innovative, time-savings and unique portfolio of products specifically formulated to meet the

needs of the precast concrete sector where fast track construction and labour-saving are so important.

The range also extends to advanced single coat mineral and acrylic crack-resistant renders in the broadest choice of colours to complement the local environment, together with specialist plasters and mortars.

The products are supported by a team of technical specialists available to provide experts advise at the end of the phone or on site, and comprehensive technical and health & safety information.





A global Force in Construction Products

- Parex Limited is the UK arm of the Parex Group, a European and Worldwide leader in the manufacture of technical mortars, renders, hard landscaping materials and a broad portfolio of advanced materials for the construction industry.
- These include materials for facade decoration and insulation, concrete repair and protection, advanced highways and hard landscaping mortars, specialist resin-based systems and other high performance products for the construction and civil engineering sectors.
- PAREXGROUP employs more than 2700 people throughout the world and operates 46 industrial sites in 17 countries. Annual group sales globally amount to more than 550 million Euros.
- PAREXGROUP is a division of Materis, one of the world's leading manufacturers of specialty chemicals for the construction industry.



Parex for the COMPLETE solution

General Construction – Repair, Maintenance and Improvement

For general repairs, maintenance and improvement of properties and structures, the Parex range is unsurpassed.

It includes high performance materials for concrete repair, waterproofing, repointing crack repair, grouting and a multiplicity of civil engineering and construction tasks, while also offering a comprehensive range of mortars, renders and coatings for the refurbishment of buildings of all types including housing stock requiring insulated upgrades and historic buildings where “traditional” finishes are so important.

Cladding & Rendering Systems

Offering traditional renders, mortars and plaster coatings, the Parex range also includes a number of systems, including a complete portfolio of products ideally suited to externally insulated façade systems suitable for upgrading older housing stock and buildings.

In the growing curtain walling and off-site fabricated facades sector, Parex works in partnership with leading manufacturers providing adhesive materials and pointing systems which speed up manufacture and provide aesthetically pleasing finishes.

Hard Landscaping

PAREX is a UK leader in systems for hard landscaping and associated works with the broadest portfolio of bedding bonding and jointing products compliant with BS7533, which have been proven in use on major public and private sector schemes.

The range combines products that offer a CHOICE of materials and application methods to meet every requirement and is supplemented by high performance mortars and reinstatement materials to provide COMPLETE hard landscaping solutions.

Highway Maintenance

Parex provides a portfolio of advanced products for the broadest range of highway maintenance applications. These include materials specifically designed to allow early road opening and a range of products for use in cold weather.

The range includes a wide choice of cementitious, resin-based and fibre reinforced materials to provide solutions to all types of bedding and repair applications, and products that meet British Standards and Dtp requirements.

Nuclear & Power Generation

Parex offers a range of products suitable for grouting, containment and general construction applications where the highest levels of longevity and quality are essential.

Working in partnership with leading specialist contractors in the sector, Parex also provides the capability to factory-blend special materials to specification and develop bespoke products for specific applications.

Offshore

The Parex portfolio encompasses a broad range of advanced materials of advanced materials for use in offshore installations, harbours, waterways and the wind turbine sector where placement and setting times are invariably of the essence

Precast

Purpose-designed Parex products simplify the build process and help to speed up programme.

The range has been developed in partnership with the UK's leading precast concrete design and erection specialists to simplify some of the more labour-intensive tasks on site by minimising or removing the need for preparation and shuttering, cutting down the labour requirement and speeding up erection

Rail & Underground

Parex is a key supplier to the sector, providing a range of advanced materials specially formulated for “task-specific” use where limited possessions and time frames demand reliable materials that perform consistently time after time. Many hold specific approvals including London Underground.

Tunnelling

Parex tunnelling products are suitable for a wide variety of tasks in the tunnelling sector where high integrity solutions are essential. The company also works with engineers to develop bespoke products where required.



Parex Ltd

Holly Lane Industrial Estate
Atherstone
Warwickshire
CV9 2QZ

Tel: +44 (0)1827 711755

Fax: +44 (0)1827 711330

Email: info@parex.co.uk

Website: www.parex.co.uk

