

PAREX

Specialist materials for civil engineering, infrastructure and construction

Precast Construction Materials





Advanced materials for:

Bedding Units

A choice of mortars and high performance bedding compounds to assist in providing level, waterproof and high strength joints when positioning and bedding precast concrete units.

Joint Filling

Innovative fillers, grouts and mortars designed to speed up the process of creating strong and weatherproof joints in precast concrete construction, including and exclusive stay-in-place pumpable filler for filling vertical joints without the need for shuttering.

Reinforcement Connection

Free-flowing high strength grouts suitable for the reinforcement of connections between precast units by flowing into narrow joints to make the junctions between units "as one", providing strong, weatherproof joints.

Segment - Unit Repairs

A choice of patching and finishing mortars to assist in achieving the highest standard of finish for precast buildings and structures, including materials colour matched to the various concrete types.



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Precast

Purpose-designed Parex products for the precast sector simplify and speed up precast concrete construction processes and making good.

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

Our sector experts include highly qualified engineers to advise and provide on-site demonstrations and support.

Parex materials help construction teams to "do the job" efficiently and effectively during on-site erection operations. The range includes high strength cementitious materials, grouts and specialist products for every type of application.





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 – New Build

Parex provides the broadest range of products for new build construction tasks across the civil engineering, housing and commercial sectors.

These range from technically-advanced high strength grouts and anchors developed over several decades to single-coat and specialist renders and coatings for quick and easy professional application to new build properties.

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

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.



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