

QUALITY PRECAST CONCRETE PRODUCTS

PD Edenhall is a name more traditionally associated with bricks and Cast Stone. However, following the acquisition of two well-established precast concrete businesses, namely Boyland Concrete and Grecon, a subsidiary company, **Edenhall Concrete Ltd**, was established. With over 40 years' experience in this field Edenhall Concrete, has a growing reputation in the supply of all forms of structural precast concrete which is well merited and deserves your consideration. With three specialist production sites across the South of England and support operations within PD Edenhall through Wales, the Midlands and the North West, **Edenhall Concrete** offers extensive manufacturing facilities combined with National field sales coverage to provide the service demanded from this market.



The concept of structural precast is well proven. With the inherent benefits of factory controlled production, guaranteed quality and superior finish, structural precast concrete can show significant savings in time, quality and money against that of in-situ construction. **Edenhall Concrete** has a wealth of experience in the manufacture and supply of structural precast, ranging from standard repetitive units through to customised bespoke elements.

Our manufacturing processes are thorough and extensive. We will not commence manufacture until we are sure we have correctly interpreted the customer's requirements, liaising as necessary or required. Moulds are manufactured from timber, steel, rubber, fibreglass or concrete to produce whatever tolerances and shapes the customer requires. Casting is carefully controlled and units are finished to the customer's specification. All stages of work are executed by fully experienced operatives and in addition the whole process is monitored by separate quality personnel to ensure the customer is provided with the product ordered, in the timescale, and at the price agreed. These measures ensure that the customer can be assured that quite apart from the initial appearance, the internal integrity in terms of concrete strength, density and reinforcement are completely in accordance with the specification.

STAIRS AND LANDINGS

Edenhall Concrete is establishing an enviable reputation for manufacturing precast concrete products, both large and small. One aspect of this is the production of high quality concrete stairs and landings, which are used extensively in commercial and industrial buildings ranging from factories to multi-storey office blocks as well as the housing and public sectors. The standard finish to treads and risers is suitable for most types of floor coverings. However, we are experienced in high quality specified units and offer a range of specialist finishes to cover all applications. All of these units can be produced to both standard and non-standard designs according to customer specifications and a complete design package is available to meet client requirements.



- STAIRS
- STEPS
- CIRCULAR STAIRS
- LATTICE FLOORING
- BRIDGE BEAMS
- DECKS
- GROUND BEAMS
- BEAMS
- LINTELS
- SLABS
- WALL PANELS
- CLADDING UNITS
- POSTS
- COLUMNS
- DUCT COVERS
- TEST WEIGHTS

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BESPOKE UNITS

A major element of **Edenhall Concrete's** business is based around non-standard, specialist bespoke units. We have the experience, the knowledge, the expertise and the capacity to achieve a satisfactory solution to all your precast concrete needs. Our capabilities range from small units to comply with manual handling regulations right up to large structural elements up to 40 tonnes in weight such as bridge beams, which require craneage facilities. Our customers, though traditionally associated with the construction industry, do flow over into specialist niche markets. We feel that concrete is an exceptional material, unique in its flexibility and suitability for use in a variety of applications in terms of high performance, standards and specialist aesthetic effects.

We have standard mix designs to cover a range of traditional concrete colours using carefully selected natural aggregates. In addition we have the facility to match any colour with the use of more specialist aggregates, sometimes also incorporating synthetic iron oxide pigments. Over the years we have also supplied a multitude of specialist finishes incorporating secondary processing techniques carried out by our skilled craftsmen. The resultant products and finishes maximise the aesthetic appeal of the units and offer the complete package to service the client's needs.



ARCHITECTURAL DRESSINGS

PD Edenhall is one of the UK's leading producers of Cast Stone architectural dressings using the semi-dry manufacturing process. However, through **Edenhall Concrete** we also offer a service to supply such units using a wet cast method of production which provides an extremely durable product, casting flexibility that may influence lead times, and the option to incorporate steel reinforcement.

Therefore if the client requires the aesthetic appeal of a Cast Stone detailing then we have the product to meet all applications from standard cills and heads, thresholds, bespoke features through to structural elements. In simple terms we offer the complete package from which the client can select the most suitable product to meet both aesthetic and performance criteria.



The range of products within this specialist precast concrete category is immense and it is not possible in this brochure to demonstrate fully the options available to you in bespoke precast. Therefore, when trying to source your materials you will benefit by calling our **Technical Sales Office on 0870 0603241** where our team can offer advice and guidance in your decision process.

- ARCHITECTURAL DRESSINGS
- THRESHOLDS
- CILLS
- PORTICOS
- BALCONIES
- COPING UNITS
- PIER CAPS
- SIGNS
- PLAQUES
- BESPOKE UNITS
- DECORATIVE FEATURES