

Introduction

MultiSteel are specialists in the design, manufacture, supply and installation of steel doors, screens and windows of the highest quality.

An overview of MultiSteel

MultiSteel Ltd design, manufacture and install custom-made door sets and screens.

With MultiSteel you will get the best products on the market, as well as the best in service from initial survey, costing and design, to fabrication and site installation. All this is provided by our in house team. We have 98% repeat orders from our valued customers.

Our main market is the housing sector with our proven product. Unlike most of our competitors we hot-zinc spray all our items prior to polyester powder coat and use superior rolled sections for strength and durability. We only use quality parts on our products, from concealed door closers to anti-vandal glass and 304DPL stainless steel.

MultiSteel is constantly striving to promote a quality service through actively looking at areas where improvements can be made to the overall service.

MultiSteel operates a quality management system which complies with the requirements of BS EN ISO 9001:2000. We have also been accredited with the Contractors Health and Safety Assessment Scheme (CHAS) and Gold Level with Exor Management Services. MultiSteel is also a member company of the Police Secured by Design project. Secured by Design has licenced our LPS 1175 SR2 three-point locking glazed steel doorset.

LPCB certification

MultiSteel have had two types of glazed steel doorset/screen tested to LPS 1175 by BRE and are committed to achieving LPCB certification, which is the widely recognised independent mark of effective security.

MultiSteel have achieved LPS level 1 on a magnetic locking communal glazed steel doorset/screen and have also achieved LPS 1175 level 2 on a three-point locking glazed steel doorset/screen.

To our knowledge we are the only company to have achieved these levels with a magnetic locking system in a communal doorset/screen system together with an electronic door entry panel.

Our Experience

We have over 30 years of management and design experience, in producing products which are an elegant and permanent solution to security problems.

Exor accreditation

MultiSteel Ltd are Exor-accredited contractors and hold Gold Standard accreditation. Exor Management Services produces approved suppliers lists for inclusion on local, regional and national databases, which are used by its clients to source goods and services in every category. Part of the accreditation process involves a requirement for suppliers, contractors and consultants to be risk assessed. The accreditation process is designed so that Exor can provide risk and compliance assurance to its clients, with reference to the relevant legislation for the suppliers' category of goods and services, as well as meet rigorous financial health targets.

Exor does not just assess a business once: all businesses are continuously monitored for compliance in order to ensure that any changes to their businesses financial status or other public information is known to Exor. In addition, Exor ensures that all documentation is up-to-date and relevant to the businesses work activities.

The increased scrutiny applies to all businesses that work within and for the local government and public sector. The need for the increased scrutiny has led to a far more extensive and thorough set of procedures being followed by procurement officers when checking the background and quality of suppliers they choose to work with.

MultiSteel's client base

Our projects extend from the Ministry of Defence to McLaren Mercedes, where we can offer not only security but also thermal-break fire-rated doorsets to the highest standards. So, in short, aesthetically pleasing security products from doorsets to screens, building fronts, windows, rails, staircases etc.

Some of the prestige contracts undertaken by MultiSteel include: McLaren Mercedes Technology Centre, Woking; Peninsular Medical School, Plymouth; Carver Barracks MOD, Wimbish.

MultiSteel have carried out work for local authorities, directly or indirectly via main contractors, including Brent Council, Barnet Council, Brighton and Hove Council, Camden Council, Hackney Council, Hammersmith Council, Islington Council, Kent Council, Lambeth Council, Lewisham Council, Newham Council, Southwark Council and Wandsworth Council.

We have also carried out work for housing trusts such as Peabody Trust, Family Housing, Genesis, Pathmead Housing, Family Mosaic and Maidstone Housing Trust.



Mission Statement

No matter how large or small your project, MultiSteel's goal is to ensure a quality service from receipt of enquiry, through the design, manufacturing and the site-installation processes to agreed deadlines, with complete customer satisfaction that exceeds their expectations in all aspects of the business relationship.



Quality Statement

MultiSteel is a certified ISO company that is committed to a policy of quality management.



It is the policy of MultiSteel to market products and services that are delivered in a professional manner, to programme dates, and that are of a quality to merit full customer satisfaction.

MultiSteel operate a quality management system and hold ISO 9001:2000 Certificate No. FM 74391.



CERTIFICATE NO. FM74391

Quality Materials

By using only the best quality materials we ensure the finest quality products.

European rolled profiles

European rolled profiles (such as Forster, Klockner RP, or Jansen), which are manufactured with material S235 JRG 2 grade to EN 10025 standard in a seamless welded process, can be used to manufacture flexible glazed screen, door and window systems for internal and external use.

These ingenious profiles are simple but elegant with distinctive rebate details and neat unobtrusive glazing seals. A range of profiles enable single or double leaf doors to be designed alongside matching side screens and façades.

MultiSteel doors are completely manufactured from steel and 11.5mm glazing. We do not include any other material, visible or hidden, for insert panels or similar, which reduce the security strength, performance, and durability of the units.

The profile steel sections we use are expertly designed to resist buckling and torsion stress while providing flexible strength.

Because of their design strength we can use very slender steel profiles allowing for minimal framework and maximum light.



Designed for Performance

All your performance requirements, fire, thermal, security or any other, can be designed for using our European rolled profiles.



Performance

Fire, thermal, security or any other performance requirement can be designed using these European profiles.

Fire-rated doors are manufactured to BS EN standards giving the relevant FD30, FD60 and FD90 fire and integrity certification. There are fire-rated profiles within this range which can give you up to 120 minutes insulation.

High-security doors can also be designed using the relevant ironmongery and profile. European rolled profiles give you maximum strength while offering a neat aesthetic appearance, in particular the tight radius corners, which are available on the 2mm thick material.



Flexible Design

Modulor is a truly flexible glazed screen and door system for internal and external use, incorporating the unique European steel profile.



Flexible Design

The uniquely slender profiled sections answer the architect's demand for minimal framework and maximum light



Flexibility

Modulor is a truly flexible glazed screen and door system for internal and external use, incorporating the unique European steel profile.

The excellent static properties of the steel allow the use of very slender profiled sections. This answers the architect's demand for minimal framework and maximum light.

From your initial design and requirements, we can quickly prepare working drawings, costings and fabrication schedules. Our experience, together with the flexibility of European profiles mean that *Modulor* solutions can be built for almost any opening.

This ingenious profile is simple but elegant with distinctive rebate detail and neat unobtrusive glazing seals.

Profiles can be adapted to provide rounded finger-protection door systems and burglar or bullet-proof doors.

A range of well developed profile shapes enables single and double leaf doors to be incorporated alongside matching fixed lights. The result is an overall flush face.

Profiles can also be used to build matching canopies, handrails and other features.

Maintenance

If the doors do suffer any vandalism or physical abuse only the damaged areas need be removed and refinished. After degreasing, shot blasting and recoating with PPC, the repaired segments can be replaced with minimum inconvenience.



Finishing

We manufacture using exclusive, pioneering techniques to give you maximum security with added attractiveness.

A hard-wearing, weather resistant finish is achieved, once the doors and screens have been manufactured, by:

- degreasing
- fine-grit blasting to BS 709 SA 1/2
- hot-zinc spraying to BS EN 22063
- etch-primed sealed
- finished in high-standard polyester powder coating in either a gloss-textured, gloss-flat, or matt finish to any BS or RAL colour.

These can also be wet-paint sprayed and then stove enamelled.

Alternatively these profiles are available in stainless steel with a brush or satin finish.

These finishing processes result in a product which is widely acclaimed as the 'Rolls Royce' end of the architectural metalwork market.



Coatings can be gloss-textured, gloss-flat, or matt finish to any BS or RAL colour.



We can manufacture steel doors to look exactly like a traditional timber door. This design is popular for home entrance doors.



Sheltered housing scheme, Harringey Council. An aesthetically pleasing security door and screen set, incorporating a thermal-break system.

Project Management

Our project management team is qualified in engineering, construction and surveying and all members of our company are experienced in this specialist market.



MultiSteel takes pride in its ability to take the lead in any project, from initial survey and design, to manufacture and site installation of the new units and particularly in its reputation for:

- forming strong business relationships
- many repeat clients
- on-schedule delivery and
- being a flexible and helpful company.

We have a proven track record of successfully working along side many well-known large contractors, including many London boroughs and Brighton City and Hove Council.

Simply supply us with the address and location of the structural opening and we will:

- complete a site survey
- prepare the design drawings and fabrication schedules
- work with you to ensure that you are satisfied with the design
- work closely with entry-systems contractors
- manufacture the unit
- degrease, grit blast, hot zinc spray and polyester powder coat the unit to your chosen colour
- purchase and install quality ironmongery
- remove and dispose of the existing unit (when required)
- site-install the new unit and hand over.

After the completion of a project the client can request, free of charge, a *MultiSteel Operation and Maintenance Manual* for the project. This manual will contain drawings showing, elevations, plans, side views and cut sections along with specification and maintenance recommendations.

Health and Safety

MultiSteel Ltd is a Contractors Health and Safety Scheme (CHAS) registered contractor.

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The purpose of CHAS is to provide assessment criteria that health and safety professionals and public sector organisations can apply to the health and safety element of a pre-qualification process for contractor application for approved/select list or short-listing.

The scheme assesses adequacy and compliance of the health and safety policy statement, organisation for health and safety and specific arrangements to a single, common standard acceptable to CHAS members and users. Selecting contractors who have demonstrated these standards goes some way to ensuring compliance with health and safety law.



CONTRACTORS HEALTH & SAFETY ASSESSMENT SCHEME

Accredited Contractor

www.chas.gov.uk



Further Information

For more information about MultiSteel and our products, please contact us to discuss your requirements.



MultiSteel Ltd was founded in 2002 by its two Directors, James Horan and Danny Patel.

James Horan, Managing Director of MultiSteel Ltd, has managed projects using Forster, Klockner RP, and Jansen products for over 10 years. James is highly experienced with the design, production and installation of these products. James previously worked for Multi-Secure of Leaderflush & Shapland.

Danny Patel, Technical Director of MultiSteel Ltd, has worked with the products for the past 30 years and designs and supervises the manufacture of MultiSteel's products to meet architect's plans. He is a leading mechanical engineer and CAD technician in this specialist field. Danny previously worked for Jandor Architectural and Jandor Hansen.

MultiSteel now has a staff of over 30 people.

For further information, please contact one of the following.

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