

GAME

ENGINEERING LTD

PROVIDING HIGH QUALITY CUSTODIAL
PRODUCTS FOR USE IN MINISTRY OF JUSTICE
ESTABLISHMENTS FOR 20 YEARS



MADE IN
BRITAIN

ISSUE 2

WELCOME TO GAME ENGINEERING

20 YEARS PROVIDING HIGH QUALITY CUSTODIAL PRODUCTS FOR USE IN MOJ ESTABLISHMENTS

Since receiving prison approval through the Ministry of Justice in 1999, we have developed extensive experience and expertise in prison approved security, and are proud to be the market leader in providing security doors, gates, windows, grilles, furniture, sanitary ware and custom products to the Prison Service.

Using our industry knowledge and manufacturing expertise, we have designed, developed and created a range of solutions, products and systems for your needs now and in the future. We are fully accredited by key leading organisations shown on the back of this brochure, and pride ourselves on providing a reliable, versatile and cost effective service, with an unrivalled understanding of what is required from this hugely regulated industry.

We will be pleased to help with whatever queries you may have so do get in touch.



GAME

ENGINEERING LTD



*Stuart Hasler
Custodial Director*

All GAME windows are individually designed and manufactured to NOMS Standard, supplied to any size, to suit customer requirements.

mesh baskets can be supplied where there is inmate traffic, to protect the mechanism



The units consist of an enhanced grille, ventilators, external double glazed window with aluminium frame, and internal polycarbonate glazing panel.

MANUFACTURED FROM 50 X 50 X 6.3 SQUARE HOLLOW SECTION WITH TUNGSTEN CARBIDE BEADS TO THE CORNERS.

Attached to this grille are one or two anti-ligature opening window vents, with cell side open/close control knob and 'free air flow' perforations.

The grille and external glazing are protected by a cell side 8mm thick polycarbonate glazing panel. Externally the window unit consists of a Low E double glazed unit with aluminium frame.

SPECIFICATIONS:

- Window grill is epoxy primed with a finish to suit customer specifications
- The window is powder coated
- Window unit can be retro-fitted to existing grilles if required



SECURITY GRILLES



The GAME security grille range is manufactured to provide the maximum safety and security whilst providing adequate ventilation.

MANUFACTURED FROM EITHER:

- 50 x 50 x 5 square hollow section
- 30 diameter round bar
- 65 x 12 flat bar
- 50 x 50 x 6.3 enhanced grille

THE GRILLES ARE SUPPLIED PRIMER FINISHED AND CAN BE REVEAL OR SIDE FACED.

EXAMPLES OF TYPES OF GRILLE WE MANUFACTURE INCLUDE:

- Window
- Louvre
- Duct areas
- Manholes
- Loft hatches

A BUILDING'S GLAZING CAN OFTEN BE SEEN AS THE WEAKEST PART OF ITS STRUCTURE.

The GAME high security glazing range is manufactured to provide physical protection to people and property against the following:

- accidental injury
- physical or ballistic attack
- explosion, whether deliberate or accidental
- fire or smoke in buildings

Providing the required viewing with the necessary strength for maximum security and safety.

Other features available include:

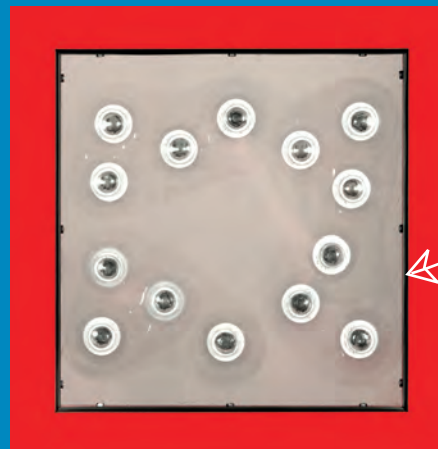
- Fire resistant glazing from 30 minutes to 120 minutes
- Blast proof

PRODUCTS IN THE RANGE INCLUDE:

- Windows
- Glazed screens
- Curtain walling
- Ballistic and bullet proof glass



Blast proof glazing screen



Ballistic polycarbonate



GLASS

*Impenetrable glass
keeps its structure
even under attack*



We know it can often be a smashing time at your sites, so we can supply any glass you may require, quickly and efficiently.

OUR STOCK ITEMS INCLUDE:

- Cell Door Observation Glass is 11.5mm 3 ply anti-bandit to NOMS standard and is supplied with a polished edge
- IDTS Glass is 13.5mm 5 ply laminated glass

We also supply Double Glazed Units, Georgian Wired, Ballistic glazing – in fact any glass you want.

WE CAN ALSO OFFER AS OPTIONAL EXTRAS:

- Single or double glazed
- Solar control
- Sandblasted
- Tinted glass

*our secure windows
are also attractive
and suitable for
a wide range of
buildings*



We design, manufacture and install a range of windows to ensure the protection and defence of individuals and property. All can be supplied fully glazed with a variety of different glass included.

OPTIONS AVAILABLE INCLUDE:

- Single or double vent
- Blast resistant
- One or two opening lights
- Electrochromatic
- Ballistic resistant
- Timber, aluminium, steel or UPVC finishes



CELL DOORS

We offer a wide range of cell doors which we manufacture at our own engineering site, meaning modifications can be made to suit your specific needs, and finished as required.

*Left handed
and right
handed opening
available in all
models*



ALL DOORS ARE BUILT TO A MINISTRY OF JUSTICE AND NOMS STANDARD AND ARE MANUFACTURED FROM 38MM ROBUST STEEL HOLLOW SECTION AND SHEETED ON BOTH SIDES WITH 2MM THICK STEEL SKINS.

We offer provision for a variety of High Security Custody Locks, fitted as standard. Both left handed and right handed opening are available in ALL models.

TYPES OF CELL DOORS AVAILABLE INCLUDE:

- Standard
- Dirty Protest
- Segregation
- Hospital
- IDTS
- Electrochromatic

ELECTROCHROMATIC DOORS

Made to our own design, with the construction of the door itself based on NOMS principles.



ELECTROCHROMATIC DOORS OFFER THE FOLLOWING BENEFITS:

- unique observation glass - switches from clear to opaque as required
- impenetrable - made of glass/polycarbonate laminate with switchable film in the centre
- less intrusive for inmates
- time saving - just one day to fit and install
- supplied with an inundation point and anti ligature strips as standard

SPECIFICATIONS:

- Internal door core is mineral wool filled
- Provision for Home Office Type 1 Slam Action Prison Cell Lock
- Supplied finished in epoxy primer; top finish can be agreed to suit your needs

Contact us at: shasler@game-engineering.com



OTHER STEEL DOORS

vision panels of most sizes can be accommodated within the doors



We provide a comprehensive range of high security steel doors where the highest security and resistance to abuse are essential.

ALL GAME STEEL DOORS ARE OF A STEEL WELDED CONSTRUCTION AND SET WITHIN A STEEL FRAME.

Door leafs are internally reinforced to resist abuse and hung from continuous or pivot hinges. The doors are manufactured to standard specifications for Police, Prisons and other buildings with a detention facility or security requirement. We offer provision for a variety of High Security Custody Locks, fitted as standard. Both left handed and right handed opening are available in ALL models.

TYPES OF STEEL DOORS AVAILABLE TO ORDER INCLUDE

- Pass Door
- PSA Cell Door
- C&R Door
- Armoury Door

All GAME timber doors are constructed using 54mm solid core timber with hardwood lippings to all edges and a choice of plywood or veneer finish.

All doors can be finished in ply wood ready for painting, or with a veneer finish to your choice



SUPPLIED AND INSTALLED WITHIN AN EXISTING FRAME, OR SUPPLIED READY MOUNTED WITHIN A HARDWOOD PROFILE FRAME AND HUNG ON A CHOICE OF HEAVY DUTY HINGES.

The doors are manufactured as standard with a high security five lever mortise locking latch, operable by key from both sides, with a choice of door furniture to suit your needs.

Finish coat to suit client specification.

OTHER OPTIONS AVAILABLE INCLUDE:

- Vision panels
- Ventilation panels
- 30 or 60 minute fire rated doors
- Reinforced timber doors with steel interlayers
- Electric locking



GRILLE GATES



*30mm diameter
solid vertical bars*

Our steel welded grille gates are available in Medium Duty with 20mm diameter solid vertical bars set in a 50 x 10mm solid section framework. Also available in Heavy Duty with 30mm diameter solid vertical bars set in a 65 x 12mm solid section framework.

OTHER OPTIONS AVAILABLE INCLUDE:

- Provision for a variety of High Security Custody Locks, as well as electric locking
- Side panels or header panels provided to suit any size of opening
- Single and double gate fabrications in a square or arched finish
- Sliding gates
- Anti-grasp mesh or polycarbonate panels on gate surface
- Hot dip galvanised finish if required

FULL CELL REFURBISHMENTS

From receipt of an order, and following a survey, we can be on site in just 3 weeks to carry out a full cell refurbishment.

we can also provide a full layout design service if required



We are now able to offer a full cell refurbishment service including any / all of the following components:

- Furniture - white-wood, Trespa or solid resin
- Sanitary ware - toilets, showers and wash basins
- Cell doors and windows
- Lighting and electrics
- Flooring - vinyl or resin



SOLID RESIN FURNITURE



Solid resin furniture is ideal for cells where a robust solution is required



GAME Engineering replaced cell furniture that had been vandalized. They were very efficient and completed an excellent job in super quick time. We'll definitely be using them when we need more cell furniture in the future.



Facilities Manager,
HM Prison Service

FROM OUR EXPERIENCE AS THE LEADING SUPPLIER OF SECURITY METAL WORK TO THE PRISON SERVICE, WE ALSO UNDERSTAND CELL FURNITURE MUST BE RELIABLE, COST-EFFECTIVE AND MOST IMPORTANTLY DELIVERED AND INSTALLED AS QUICKLY AS POSSIBLE. OUR SOLID RESIN FURNITURE OFFERS THE FOLLOWING BENEFITS:

- Fast delivery times - 5 weeks as standard, although vandalised items can be replaced within 2 weeks, so cells are not out of action for long
- Extra strength - all items have a steel sub structure
- Competitively priced - call us for a quote today
- Available in white as standard, but others colours can be made to order
- Available as beds, desks, lockers and modesty screens
- We also offer furniture in Trespa, white-wood and steel

SANITARY WARE AND WASHROOMS

WE CAN PROVIDE THE BEST SOLUTION TO YOUR SANITARY WARE AND WASHROOM NEEDS.

As well as offering the complete range of environmentally secure and ligature resistant custodial sanitary ware, we can also provide a full design and fitting service.

This includes the supply and fit of resin floors and white rock walls.



A number of our recess areas needed updating and we approached GAME who designed the layouts, fitted new resin floors. White rock lined the walls and fitted new sanitary ware. An excellent job.

Facilities Manager,
HM Prison Service



MODULAR BUILDINGS

As well as our extensive experience and expertise in prison approved security, we have created a methodology to make custodial accommodation in modular form. This can be largely constructed at our factory and delivered and installed at your premises, either in the UK or overseas. We can make any type of building you may need including:

- Cell blocks
- Classrooms
- Kitchens
- Offices

Whatever your needs, we can build it for you and install it too.



MODULAR PRISON DESIGNED AND CREATED FOR THE FALKLANDS

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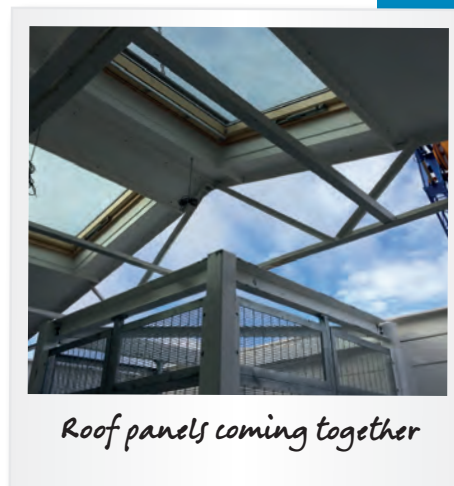
Well done Stuart. I am glad you were able to install how I initially visualised the scheme when we first started the journey. It is great to have found an agile and flexible firm willing to take the risks associated with this job, overcoming considerable politics, difficult logistics and of course the weather!

Ghandi Suppiah,
Head of Design and Engineering for the
Falklands Island Government.

”

WE HAVE ALREADY COMPLETED A PROJECT FOR THE FALKLANDS ISLAND GOVERNMENT AND HERE'S SOME IMAGES SHOWING THE PROJECT'S PROGRESS.

From the steel frame being made in our factory, to the final fixtures and fittings being made, to the finished product.



FLOOD DEFENCE GATES AND STOP LOGS



All GAME flood defences offer an effective and simple defence solution for any properties or businesses in flood risk areas.

*Quick and easy -
opening secure in
less than 5 minutes*

“GAME provided an excellent flood defence solution ensuring we now have the best equipment to help us protect our client's properties from flooding.

Managing Director
Eddie Beadles

”

AS LITTLE AS ONE INCH OF WATER CAN CAUSE A HUGE AMOUNT OF DAMAGE. PROTECT PROPERTY WITH OUR UNIQUE, HASSLE FREE SOLUTIONS.

The product range includes:

- Stop Logs

Made from galvanised mild steel, we can manufacture up to 1.8m high and each opening can be up to 2.8m wide, but multiple widths can be positioned alongside each other to cover wider openings.

- Flood Gates

Made from solid steel plate with an internal box section sub-structure, our Flood Gates are provided complete with design calculations, giving you peace of mind that they will withstand the pressure of water required. Available in any size up to 8m wide and 2.5m high, we install the flood gates and the frames are cast into concrete piers or we can retro fit if necessary. A variety of finishes are available including wood cladding or specialist paint finishes.

Security is just one aspect of our work. At the outset, GAME Engineering focussed on the design, manufacture and installation of milling equipment, grain dryers, storage bins and seed cleaners.

Our experience and reputation led us to an expansion of engineering services to animal feed, pet food, quarrying, construction, human waste recycling and fuel generation.

bespoke solutions based around the client's brief



We have a unique and proven ability to deliver innovative and imaginative processing, packaging, storage and handling solutions.

Throughout, we pride ourselves in being able to meet and exceed our clients' requirements by delivering innovative and robust solutions to the design, construction, upgrading, refurbishment, extension or improvement of processing facilities.

GAME Engineering is now regarded as one of the leading materials processing and handling engineers, specialising in the Biomass, Renewable and Alternative Fuels sector, working with some of the key players in the power industry.

Our team of highly professional engineers understand the demands of ever more stringent legislation and incorporate these into the design, construction and installation of biomass / biofuel production facilities.

Contact us at: shasler@game-engineering.com



AT GAME ENGINEERING WE CAN OFFER YOU:

- A high level of security
- Professional and reliable staff – Enhanced and CTC cleared engineers
- Personalised, bespoke service – our specialist engineers can recommend the best solution for your needs
- A dedicated project engineer to ensure your project is completed on time and within budget
- We can install in situ, or for overseas projects, can train your team and project manage your local workforce
- Full accreditation by leading organisations to give you peace of mind



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