SYSTEMS

Building barriers for safer spaces

Engineered solutions for:

BALUSTRADES / HANDRAILS / SCREENS / BALCONIES

INTERACTIVE PDF
Click buttons to view more online

Why BA Systems?

We don’t just provide you with a quote; we are a **solution provider of balustrade and barrier systems**; our proposals resolve client interfacing challenges and **minimise spend.**

We take full responsibility for the design of our projects, including signing collateral warranties if required. We do not use off-the-shelf calculations or products; every project is different, and we treat it as such.

Our experienced design and pre-construction team will assist you with the technical requirements for your project, offering expert advice in waterproofing interface design, structural loading calculations and the suitability of metals and finishes in their proposed environment. Should the opportunity present itself for value engineering, this will be flagged immediately.

We provide a comprehensive up-front proposal, including additional prelims where possible to remove the need for variations. We don’t quote every enquiry that comes our way; if a project doesn’t suit us or we feel you would be better served elsewhere, then we will say.

READ MORE ABOUT US



Recent projects



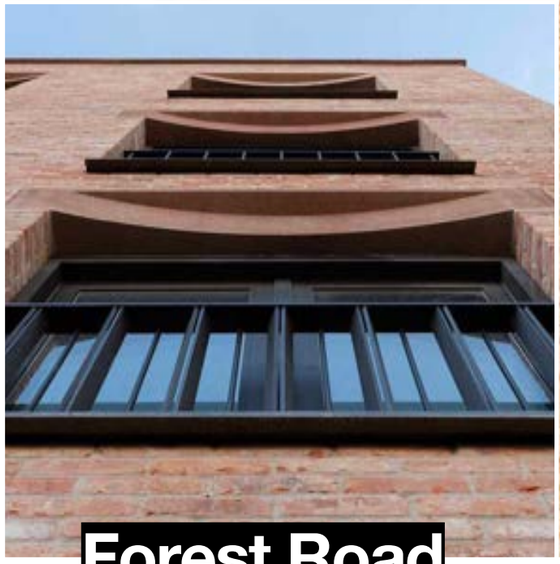
High Street Addlestone

The B20 post and infill system was used to create a matching balcony and ground-level balustrade.

Working alongside Plan A architects we also created a **colour-matched fascia** to extended over the base of the balcony and conceal the base trim, this provided a seamless finish which matched perfectly with the B20 balustrade.

TYPE	DEVELOPER	LOCATION	VALUE
Residential	**Berkley**	**Addlestone**	**£50k**







See more online

VIEW PROJECTS

Forest Road

Catering for local, first-time buyers to offer cutting-edge design and contemporary living.

Working with Legendre UK for the first time, we **overcame complex planning requirements** by designing angled vertical bars for the Juliet Balconies. We applied a bronze-effect PPC, enhancing the historical significance and timeless charm of the building.

TYPE	CONTRACTOR	LOCATION	VALUE
Residential	**Legendre Construction**	**Walthamstow**	**£150k**







Millbank & Ergon House

Landmark residential address that captures the very essence of British luxury and style.

Our in-house design team provided **design support during the early stages** visualising the end result well ahead of commencing on-site. We were chosen to provide the full Balustrade package including Juliet Balconies, Balustrades, Handrails and Privacy Screens.

TYPE	DEVELOPER	LOCATION	VALUE
Residential	**Berkley**	**Westminster**	**N/A**



VIEW PROJECTS

High Street Quarter

2 years of early design engagement to develop details for planning and stage 4 design.

From May 2017 to May 2019 we developed details for planning and stage 4 design, including CGIs. This early integration made way for **£400k of savings** on our package value without compromising the overall design intent.

TYPE	CONTRACTOR	LOCATION	VALUE
Residential	**Barratt Homes**	**Hounslow**	**£2.1m**

The key to project success

Connect with us to learn more

LinkedIn

We work with **Architects**, **Main Contractors** & **Developers** to provide high quality products, with effective project delivery, through our structured **three-phase approach**:

1. **Discover**

Align the architectural details and design intent with practical balustrade experience. New projects undergoes a 4-stage review:

STAGE 1
Regulations compliance check.

STAGE 2
Delivery sequencing review.

STAGE 3
Assessment of the impact of our trade to interfacing elements (brickwork, roofing, finishes etc).

STAGE 4
Explore potential opportunities to value engineer the proposal.

2. **Align**

To mitigate mismatch between design intent, sub-contractor proposals and main contractor delivery expectations, the alignment phase clearly defines delivery and specification expectations, flagging any potential concerns as early as possible.

Once key deliverables are agreed the project undergoes an initiation process:

PRE-ORDER DESIGN
Typical details and technical submittal where applicable.

INTERNAL HANDOVER
Purchasing, project management, pre-contracts and design.

CLIENT START-UP MEETING
All details are agreed and signed-off.

3. **Execute**

Clear and consistent communication is key to effective execution. This is why every project is resourced with a dedicated project manager, supported by a site manager. This single-point of contact ensures that information handover is delivered with clarity, reducing the chance of mistakes.

Key due-dates are scheduled using project-planning software and the necessary actions are meticulously planned to ensure projects are delivered using a ‘Just-in-time’ approach avoiding the need for batch producing materials which can cause space issues on site, disputes over payments for unfixed materials and increases the chance of product damage.

A trusted partner

We're proud to have **successfully completed thousands of projects**, working alongside national construction companies, such as:

VINCI

WILLMOTT DIXON

Wates

McAleer & Rushe

BOUYGUES

WATKIN JONES plc

MORGAN SINDALL

BARRATT HOMES

Vistry Partnerships

COUNTRYSIDE
Places People Love

BUILDERS SISK CONTRACTORS

BOWMER + KIRKLAND

Specifier tools are available on our website

DOCUMENTS & DOWNLOADS

Committed to providing the safest, most professional service as possible; we have achieved accreditation and compliance with:

Acclaim Accreditation

ISO 27001 ISOQAR REGISTERED

CQMS Safety Scheme

BUILDER'S PROFILE

MEMBER OF The 5% Club APPRENTICES AND GRADUATES INVESTING IN A GENERATION

BSI

Constructionline Gold Member

Click to view certificates

Responsible manufacturing

Read our blog post for more information

ENVIRONMENTAL STANDARDS

We are **committed to ensuring all our processes,** from our manufacturing facilities through to the delivery of goods **are aligned with strict environmental standards.**

Our environmental commitment is illustrated through three key practices:

Recycling Raw Materials

Our biggest reduction of environmental impact is our pledge to **recycle 100%** of Glass, Plastic, Aluminium and Cardboard waste from our on-site installations and at our manufacturing facilities.

Reducing Packaging

To support the reduction of plastic we utilise recyclable cardboard for packaging. We are committed to sourcing plastic alternatives, such as biodegradable foam in an effort to become 100% plastic-free.

Environmental Audits

Annual audits ensure that our environmental standards are upheld. ISO 1400 assesses our current processes and advises on any areas for improvement to reduce our environmental impact.

Systems overview

View the full range of options online

BALUSTRADE SYSTEMS



B10

HANDRAILS

Wall mounted handrails, designed to coordinate with our balustrade systems.



B20

POST & INFILL

Highly versatile stair and balcony handrail system, with many finishes & infill options.



B30

FRAME & INFILL PANEL

Innovative framed balcony and interfacing system, with concealed fixing.



B40

FRAMELESS GLASS

Enjoy uninterrupted views with this minimalist, all glass solution.



B50

VERTICAL BAR

Highly versatile stair and balcony handrail system. Finish and infill options.

Juliet Balconies

STEEL & GLASS JULIET BALCONIES

Choose from stainless steel, vertical bar or clear glass design options to coordinate with out balustrade systems.

JULIET BALCONIES



Privacy Screens

ENHANCED PRIVACY IN STYLE

Available in clear glass, toughened opaque glass and also multiple steel design options to suit your application.

PRIVACY SCREENS



B A S Y S T E M S

Industry feedback

BA Systems have shown themselves to be **experts in their field**.

They have proven themselves to be a great asset in completing this project and **have my highest recommendation**.

Martin Halley | Operations Manager

WILLMOTT DIXON



Get in touch

For product information,
or to discuss your project,
please **get in touch** today:

call +44 (0)1603 722 330
email info@basystems.co.uk

Need some inspiration?

VIEW CASE STUDIES

© Brass Age Ltd 2025. All rights reserved.
BA Systems is a registered trademark of Brass Age Ltd.

SYSTEMS