

# The British standard...

Market-leading products; fabricated from stainless steel, extruded aluminium and Vetobac® anti-microbial material in the UK. We're proud to offer guaranteed timeline assurance and unsurpassed quality.

We provide certainty in an ever-changing world, certainty based on innovation and experience, a programme of continuous development ensures our range of products and services are always compliant with the latest legislation and building requirements.

Our innovative, modular balustrade and handrail systems are available with short lead times and are specifically designed to reduce interaction with surrounding trades. This ensures rapid, hassle-free installation.

**READ MORE** 



# See how it's done in our videos

OUR PROCESS

# The key to project success



STAGE ONE

## **Concept Design**

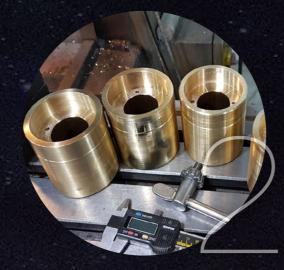
Develop and agree on a costeffective and practical design.



STAGE FOUR

## **Production Planning**

Material preparation can begin, ready for manufacture.



**STAGE TWO** 

# **Post-Order Prototypes**

Prototypes and samples for inspection and client review.



STAGE FIVE

### **Fabrication**

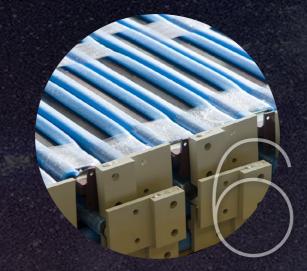
Manufacture slots according to our Microsoft Dynamics ERP.



STAGE THREE

## **Detailed Design**

Production of final manufacture drawings based on site survey.



STAGE SIX

# Assembly

After finishing/painting, parts are assembled ready for delivery.



**STAGE SEVEN** 

## **Delivery**

Checked-off on arrival, ready for a quick and simple installation.

#### **DOCUMENTS & DOWNLOADS**

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

A trusted partner

























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





















# Responsible manufacturing

**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.

# View the full range of options online

# Systems overview

**VIEW BALUSTRADE SYSTEMS** 



#### **HANDRAILS**

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

#### **POST & INFILL**

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

#### **FRAME & INFILL PANEL**

Innovative framed balcony and interfacing system, with concealed fixing.

#### **FRAMELESS GLASS**

Enjoy uninterrupted views with this minimalist, all glass solution.

#### **VERTICAL BAR**

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



# Vetobac\* Hygienic metal surfaces

VBA99 antimicrobial metal kills 99.9% of bacteria and viruses. Public perception of touch surfaces have changed...

We felt compelled to do more to help and so we developed Vetobac®, a specially formulated copper metal alloy which works 24/7, between touches and cleaning sessions to rapidly kill the pathogens.

The antimicrobial properties of Vetobac® kill a wide range of bacteria and viruses including Coronavirus, MRSA, Norovirus and E. coli.

**VETOBAC® APPLICATIONS** 



# Kills COVID-19 in minutes

Independent lab testing has proven VBA99 to kill 95% of Covid-19 within 10 minutes of contamination, completely within 1h.



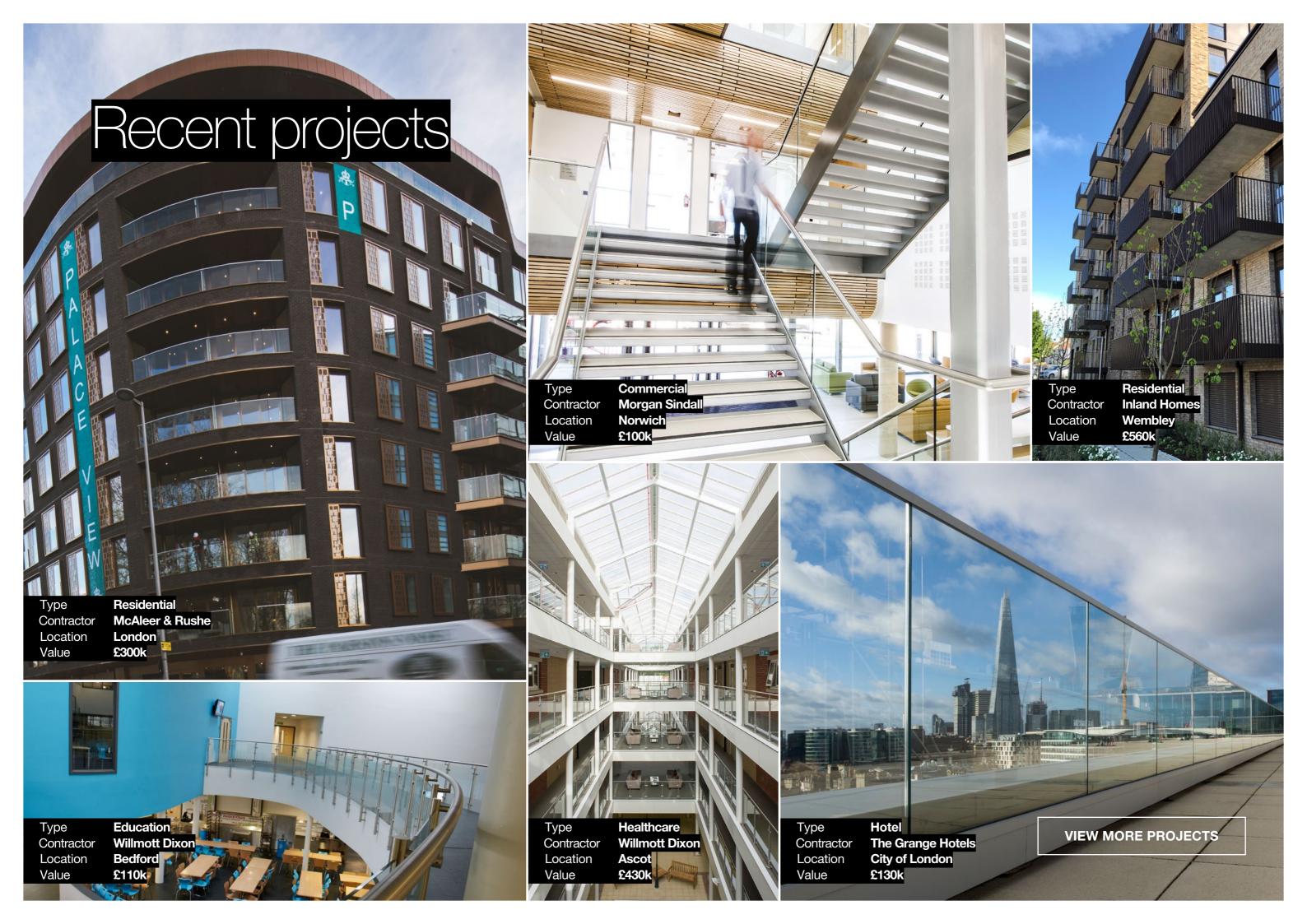
# **Tarnish Free Copper Blend**

VBA99 maintains its lightly brushed, pristine finish and does not oxidise or discolour like copper or brass does.



# Lifetime protection without coating

Unlike plated or coated finishes VBA99 is a copper-based metal material. There's no surface coating to wear-off!



# Industry feedback

BA Systems provided us excellent design support from an early stage and helped us overcome a number of challenges on this project.

The final project looks great and perfectly complements the **high level of finish** throughout the building.

Ciaran Tiffney | Project Manager







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

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





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Need some inspiration?

**VIEW CASE STUDIES** 

