



KC CABINS SOLUTIONS LTD

THE KC GUARD COLLECTION

MODULAR GATEHOUSES
& ENTRANCE SECURITY BUILDINGS

VOLUME ONE

Architecture begins at the entrance.

EVERY VISITOR FORMS AN OPINION
BEFORE THEY ENTER.

YOUR ENTRANCE IS

WHERE IT BEGINS.

THE KC GUARD COLLECTION

ARCHITECTURE.
ENGINEERING.
PERFORMANCE.
BUILT TO LAST.

The KC Guard Collection redefines what an entrance building can be. Bespoke, permanent and built without compromise.

Designed to elevate security, strengthen first impressions and stand the test of time.

BESPOKE BY DESIGN. BUILT TO PERFORM.

The KC Guard Collection establishes a new standard for modular gatehouses and entrance security buildings.

Architecturally considered. Precisely engineered. Factory finished. Every detail developed for long-term commercial performance.



THE KC STANDARD



ARCHITECTURAL BY DESIGN

Contemporary architecture that enhances the entrance.



SECURITY AT ITS CORE

Planned around controlled access, people and assets.



PREMIUM BY NATURE

Carefully selected materials and disciplined detailing.



BUILT TO LAST

Durable construction for continuous commercial use.



MODULAR BY INTELLIGENCE

Off-site precision with reduced live-site disruption.



TAILORED TO YOU

Layouts, finishes and services configured to the brief.



RESPONSIBLE BY CHOICE

Efficient fabric, controlled manufacture and long service life.



BUILT IN BRITAIN

Designed, engineered and manufactured in the UK.

CONTENTS

A complete design, engineering and selection guide for the KC Guard Collection.

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THE FIRST BUILDING ON SITE. THE FIRST STATEMENT ABOUT YOUR BUSINESS.

A gatehouse is more than a checkpoint. It is the first human interaction, the first layer of control and the first architectural signal a visitor receives.

The KC Guard Collection combines professional access management with an entrance building designed to reflect the quality of the wider development.



VISIBILITY

Panoramic glazing supports rapid awareness across approaching vehicles, pedestrians and barriers.



VISITOR EXPERIENCE

A professional, comfortable first point of contact for staff, drivers, contractors and guests.



BRAND PRESENCE

A refined entrance building that strengthens confidence before anyone reaches reception.

“A gatehouse is the architectural gateway to your organisation.”



A SMARTER ROUTE TO A PERMANENT ENTRANCE.

Factory manufacture and site preparation can progress in parallel, reducing programme risk while maintaining controlled workmanship and a fully finished result.

PARALLEL PROGRAMME

Building manufacture and foundations can proceed at the same time.

CONTROLLED QUALITY

Protected factory conditions support accuracy, repeatability and clean finishes.

REDUCED DISRUPTION

Fewer trades and shorter site activity are particularly valuable at live entrances.

GREATER CERTAINTY

A clearly defined specification provides improved control of time, cost and scope.

8-12 WEEKS

TYPICAL MANUFACTURING PERIOD

1 DAY

TYPICAL PLACEMENT AFTER SITE READINESS

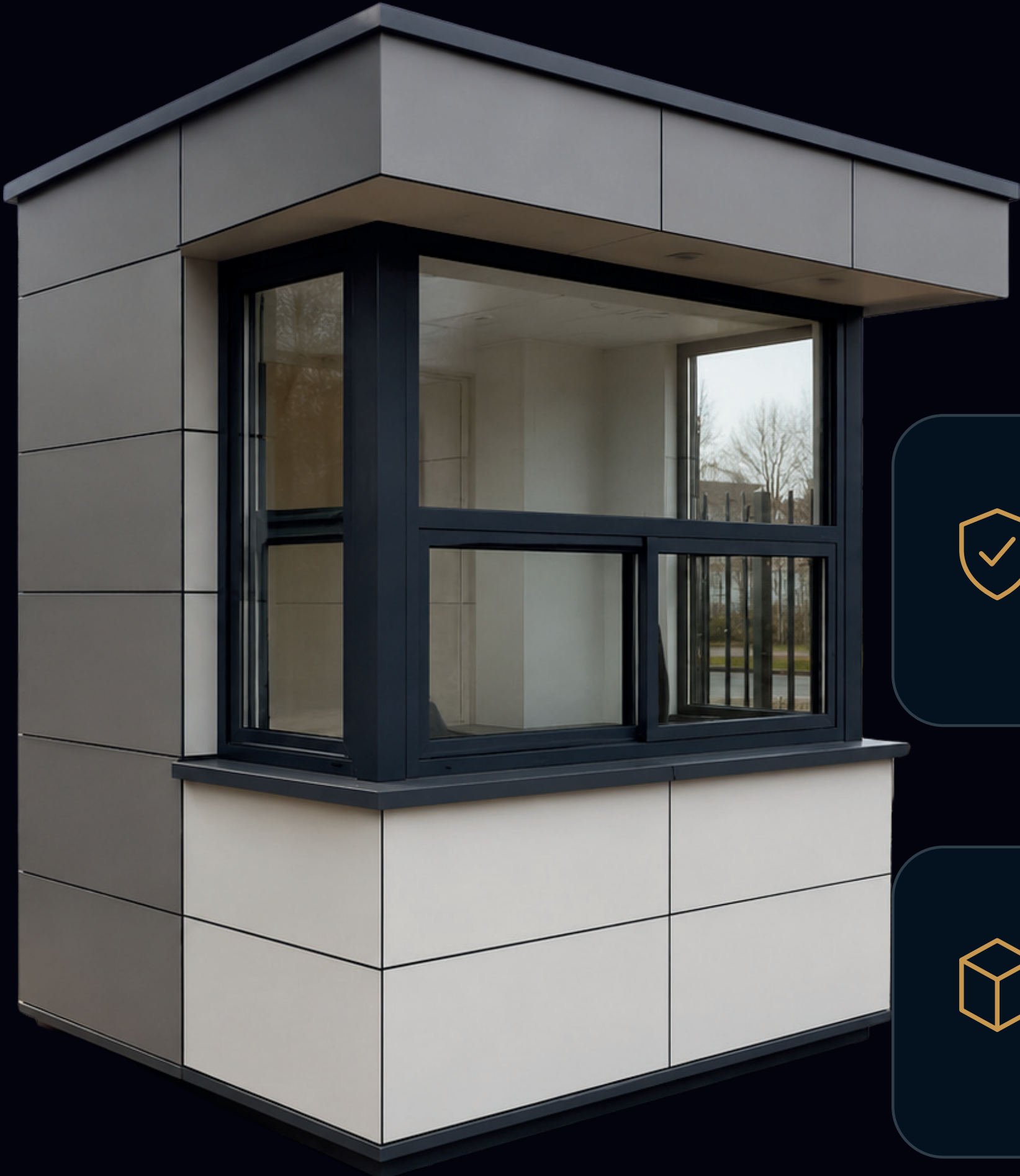
UP TO 90%

COMPLETED OFF-SITE, DEPENDING ON SCOPE

KC BUILDING SYSTEMS

ONE BUILDING. SEVEN COORDINATED SYSTEMS.

Every KC Guard building is assembled as a coordinated product, not a loose collection of materials.



**STRUCTURAL STEEL
SUPERSTRUCTURE**

Primary load-bearing frame



WARM ROOF SYSTEM

Insulated, waterproof roof assembly



**HIGH-PERFORMANCE
BUILDING ENVELOPE**

Thermal and weather protection



STRUCTURAL FLOOR SYSTEM

Rigid insulated platform



**ARCHITECTURAL STEEL
CASSETTE SYSTEM**

Precision-finished external facade



INTERIOR ENVIRONMENT

Operator comfort and welfare

KC GUARD



INTEGRATED SERVICES

Power, data and security systems

KC system names describe assemblies designed and coordinated by KC Cabins Solutions. Third-party products retain their own manufacturer names and certifications.



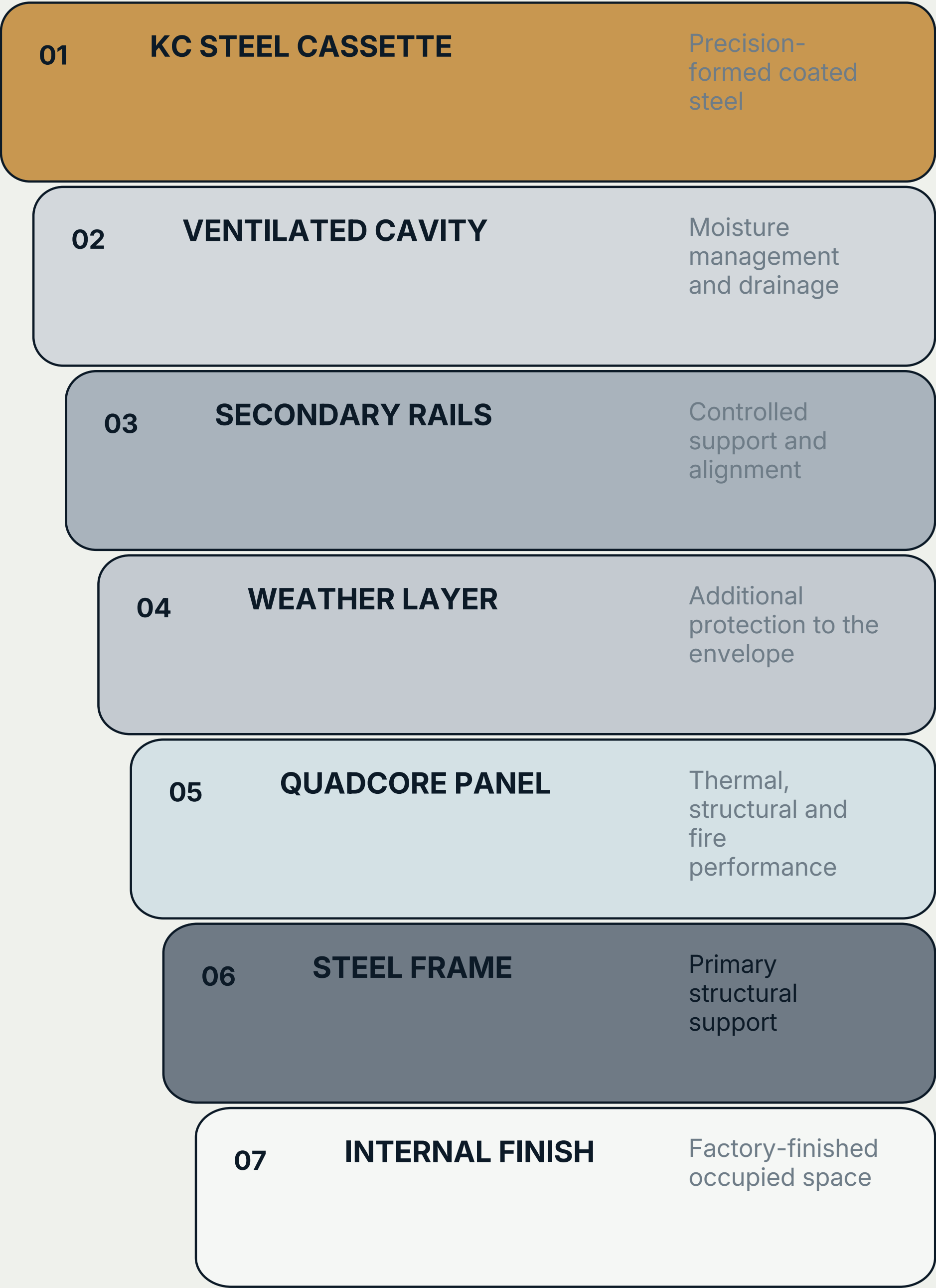
PRECISION STARTS WITH THE FRAME.

Every KC Guard building is engineered around a corrosion-protected structural steel superstructure manufactured from high-strength closed sections.

- | | | |
|----|-------------------------------|--|
| 01 | DIMENSIONAL ACCURACY | Supports clean panel alignment, glazing installation and precise modular interfaces. |
| 02 | LONG-TERM STABILITY | Resists the settlement and deformation associated with lighter construction methods. |
| 03 | FUTURE FLEXIBILITY | Allows relocation or extension where the original engineering and new site permit. |
| 04 | CONTROLLED FABRICATION | Produced within KC quality systems including EN 1090 and ISO 3834 controls. |

HIGH-PERFORMANCE BUILDING ENVELOPE

A layered external wall assembly combines thermal efficiency, weather protection and a durable architectural finish.



STANDARD

0.18 W/m2K

ROOF / WALLS / FLOOR

A balanced fabric specification for regular year-round commercial use.

GREEN

0.11 ROOF + FLOOR

0.15 WALLS

Enhanced fabric performance for reduced heating demand and improved internal stability.

 SPECIFICATION NOTE

U-values describe the stated fabric build-up. Whole-building compliance depends on use, floor area, glazing, services, airtightness and the project-specific Building Control route.

STEEL, REFINED.

THE KC ARCHITECTURAL STEEL CASSETTE SYSTEM

Our facade cassettes are precision formed from carefully selected, high-quality coated steel. Crisp joints, controlled shadow lines and concealed-fixing detailing create a durable architectural skin designed for commercial use.

01 CLEAN ARCHITECTURAL LINES

Precision-folded steel panels with disciplined horizontal and vertical joints.

02 LOW MAINTENANCE

Factory-applied finishes resist normal weathering and require straightforward cleaning.

03 REPLACEABLE PANELS

Individual cassettes can be changed if damaged without replacing an entire elevation.

04 COLOUR FLEXIBILITY

Standard RAL options are included, with project-specific finishes available.

STANDARD RAL COLOURS



WOOD-EFFECT OPTIONS: GOLDEN OAK / DARK WALNUT / WINCHESTER



FIRE PERFORMANCE & INSURER APPROVALS

Independent system testing provides objective evidence for specifiers, insurers and project teams.



Kingspan QuadCore KS1000RW wall panels are available in configurations tested to LPS 1181 Part 1 and FM approval standards.

LPS 1181-1 EXT-B

Certified configurations for 40-150 mm panels in vertical orientation.

LPS 1181-1 EXT-A15

Certified configurations for 40-150 mm panels in vertical orientation.

LPS 1181-1 EXT-A30

Certified configurations for 80-150 mm panels in vertical orientation.

FM 4880

Class 1 fire rating of building panels or interior finish materials.

FM 4881

Class 1 exterior wall systems.

FM 4882

Class 1 interior wall and ceiling systems for smoke-sensitive occupancies.

**CRITICAL APPROVAL NOTE**

Insurer approvals apply only to the certified panel configuration and depend on thickness, cover width, orientation, method of assembly, steel coating and manufacturing facility. Project-specific confirmation is required.

Technical reference: Kingspan QuadCore KS1000RW Wall Panel Product Data Sheet, UK & Ireland edition, 2026.



DESIGNED AROUND THE PEOPLE WHO USE IT.

Security personnel may spend long shifts inside the gatehouse. Sightlines, daylight, temperature, storage and welfare are therefore operational requirements - not optional luxuries.



270-DEGREE VISIBILITY

Panoramic corner glazing supports awareness across lanes, barriers and pedestrian routes.



ERGONOMIC WORKSPACE

Integrated worktop, storage and power positioned around monitoring and visitor processing.



YEAR-ROUND COMFORT

Electric convector heating as standard; air-to-air heat pump available with Green specification.



WELFARE OPTIONS

Concealed-cistern WC, wash basin, waterproof SPC wall panels, water heater and linked extract fan.

Typical Green option: high-efficiency air-to-air heat pump, heating and cooling, selected system SCOP up to 4.5.

STANDARD FEATURES. CONFIGURABLE OPTIONS.

Every standard model starts with the same engineering principles. Services and security technology are then configured around the operation.

INCLUDED ACROSS THE COLLECTION

**STEEL SUPERSTRUCTURE**

**STEEL CASSETTE FACADE**

**INSULATED ENVELOPE**

**PANORAMIC GLAZING**

**LED LIGHTING**

**POWER AND CONSUMER UNIT**

**ELECTRIC HEATING**

**MIRROR LAYOUT OPTION**

POPULAR OPTIONS & INTEGRATIONS

**WC / WELFARE**

**KITCHENETTE**

**HEAT PUMP / AC**

**CCTV WORKSTATION**

**BARRIER CONTROLS**

**ANPR / ACCESS CONTROL**

**SECURITY GLAZING / SHUTTERS**

**BRANDING / CANOPIES / RAMPS**

**MIRROR LAYOUTS**

Every standard Guard model can be supplied in left-hand or right-hand configuration. Door, service-window and internal arrangements are confirmed against traffic flow, barrier position and utility routes before manufacture.

THE COLLECTION

ONE DESIGN LANGUAGE. SIX PURPOSE-BUILT SOLUTIONS.

From a compact single-person checkpoint to a bespoke architectural entrance building, each model shares the same focus on visibility, permanence, comfort and delivery certainty.



KC SIGNATURE

BESPOKE ARCHITECTURAL GATEHOUSES

Custom layouts, materials, security integration and brand expression for projects that go beyond the standard range.

COMPACT SERIES

KC GUARD XS

COMPACT GATEHOUSE

Designed for locations where every square metre matters, Guard XS provides a professional single-operator security post in the smallest footprint within the collection.

PERFECT FOR

- CONSTRUCTION COMPOUNDS
- STAFF ENTRANCES
- CAR PARKS
- SERVICE YARDS
- LOW-VOLUME ACCESS POINTS

2.0 x 2.0 m

EXTERNAL SIZE

1

OPERATOR

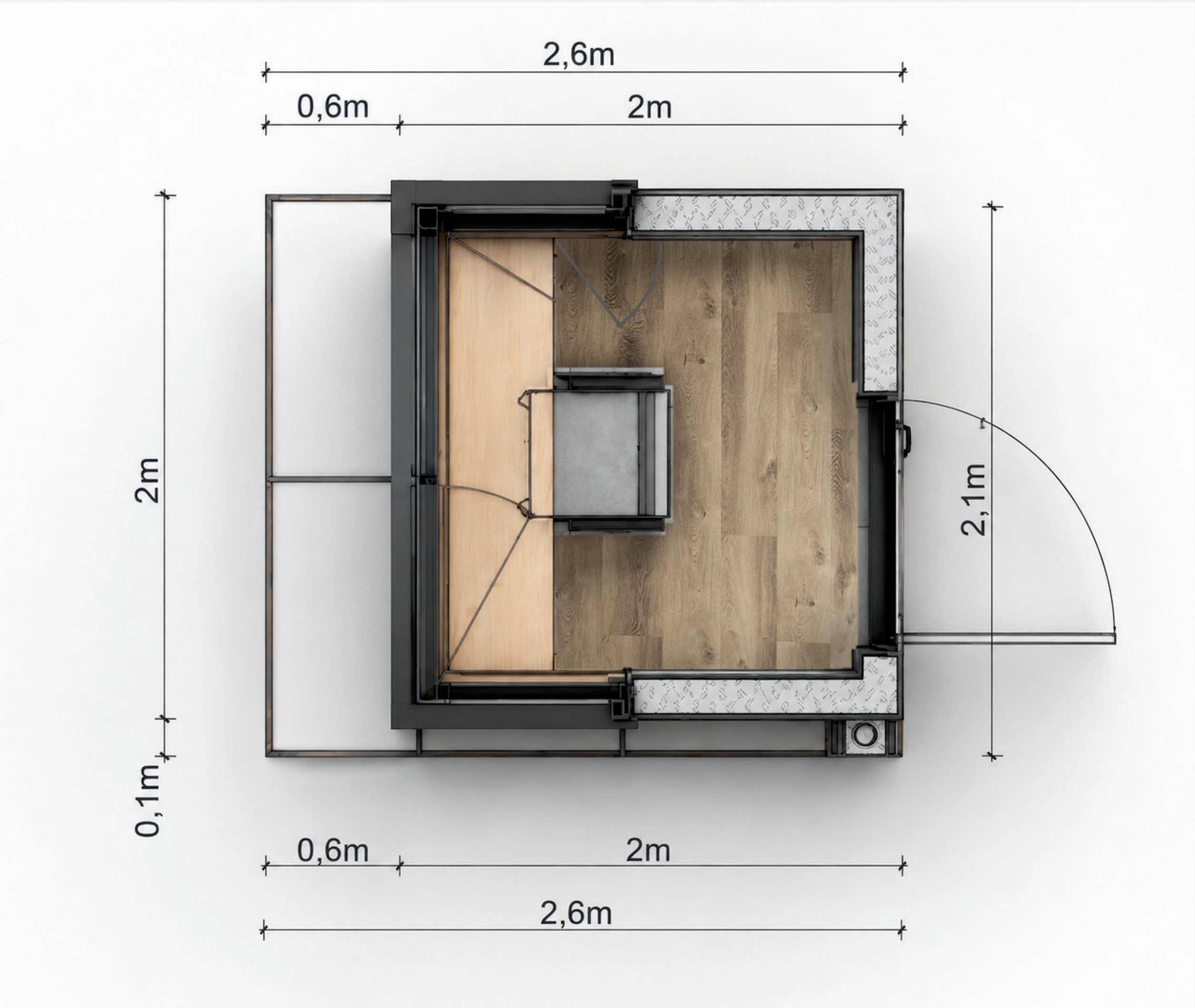
2.2 m

INTERNAL HEIGHT

KC GUARD XS

TECHNICAL OVERVIEW

A compact post for one operator, with panoramic glazing and an ergonomic service window. The layout prioritises visibility and essential access-control functions.



KEY DATA

GUARD AREA	2.8 m2
CANOPY	0.6 m
SOCKETS	4 double
LIGHTING	2 LED
WELFARE	Not standard

STANDARD

- Steel superstructure
- Insulated envelope
- Cassette facade
- Service window
- Electric heating

OPTIONS

Heat pump / Barrier control / Access control / Data points / Branding



SELECTION GUIDANCE

Choose Guard XS for a single-person post where space is restricted. It is not recommended for extensive CCTV arrays, large equipment racks or integrated welfare.

Indicative standard layout. Final dimensions, openings, furniture and services are confirmed on approved project drawings.

PROFESSIONAL SERIES

KC GUARD S

SECURITY GATEHOUSE WITH WELFARE

Guard S combines efficient access control with an integrated WC, giving a single operator the welfare provision required for regular daily occupancy without a large footprint.

PERFECT FOR

- MANUFACTURING SITES
- DISTRIBUTION CENTRES
- BUSINESS PARKS
- LOGISTICS DEPOTS
- EDUCATION CAMPUSES

2.5 x 3.5 m

EXTERNAL SIZE

1

OPERATOR

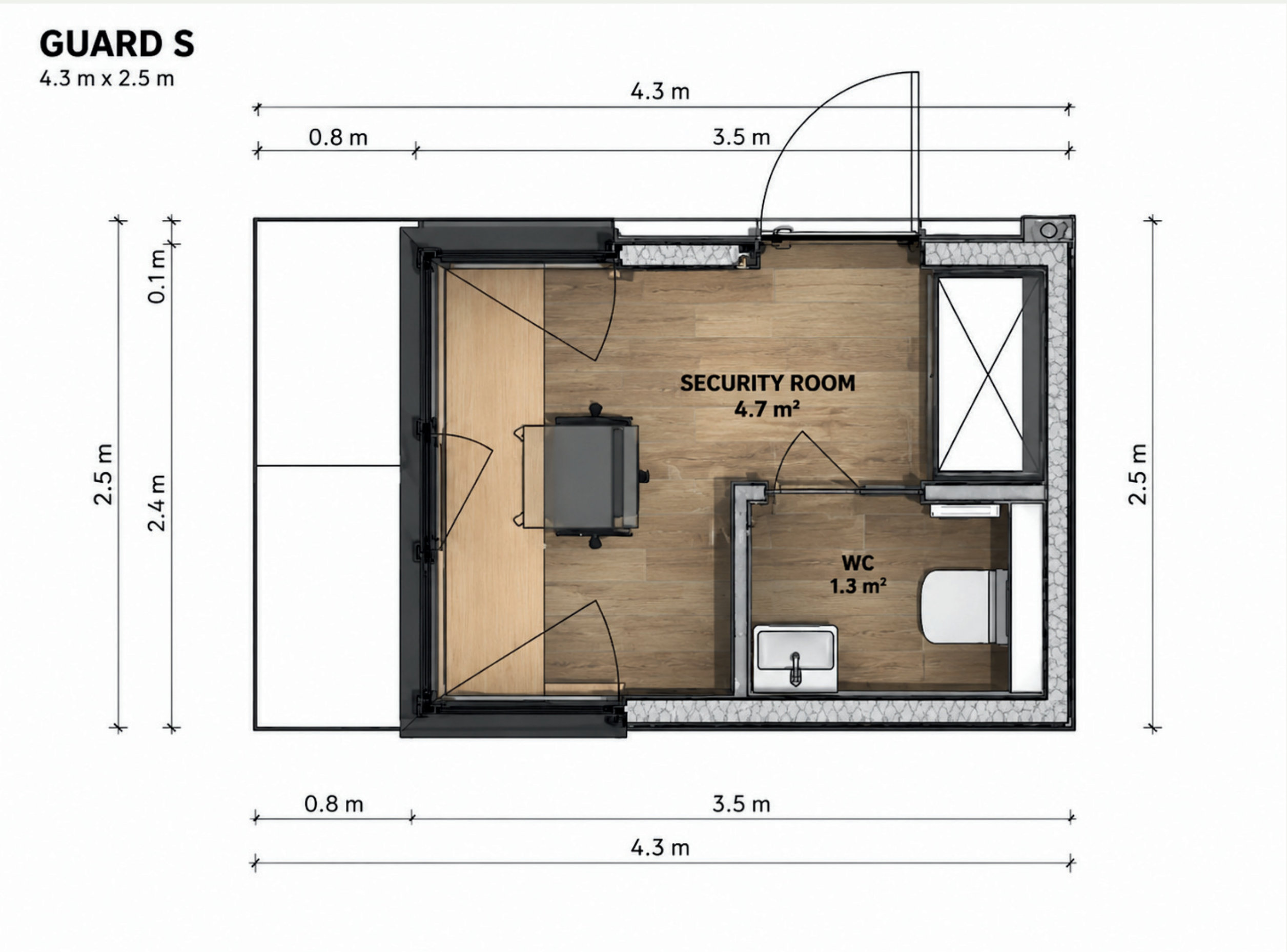
WC

INTEGRATED

KC GUARD S

TECHNICAL OVERVIEW

A compact professional gatehouse with a separate WC compartment, dedicated workspace and broad external visibility.



KEY DATA

GUARD ROOM	4.7 m2
WC	1.3 m2
CANOPY	0.8 m
SOCKETS	7 double
LIGHTING	4 LED

STANDARD

- Concealed-cistern WC
- Wash basin
- Linked extract fan
- Water heater
- Worktop and storage

OPTIONS

Heat pump / ANPR / Barrier controls
/ CCTV furniture / Security glazing



SELECTION GUIDANCE

Choose Guard S when one operator needs a comfortable permanent post with integrated welfare. It offers a strong balance of space, cost and day-to-day practicality.

Indicative standard layout. Final dimensions, openings, furniture and services are confirmed on approved project drawings.

PROFESSIONAL SERIES

KC GUARD M

PROFESSIONAL CONTROL BOOTH

Guard M provides additional internal area for one or two operators, monitoring equipment and visitor management while retaining a compact 3.0 x 3.5 m footprint.

PERFECT FOR

- INDUSTRIAL ESTATES
- UTILITIES
- RAIL AND TRANSPORT DEPOTS
- INFRASTRUCTURE SITES
- MANUFACTURING FACILITIES

3.0 x 3.5 m
EXTERNAL SIZE

1-2
OPERATORS

7.9 m2
GUARD ROOM

KC GUARD M

TECHNICAL OVERVIEW

A larger open control room with storage capacity for small CCTV and access-management installations. Welfare can be developed through a bespoke configuration where required.

KEY DATA

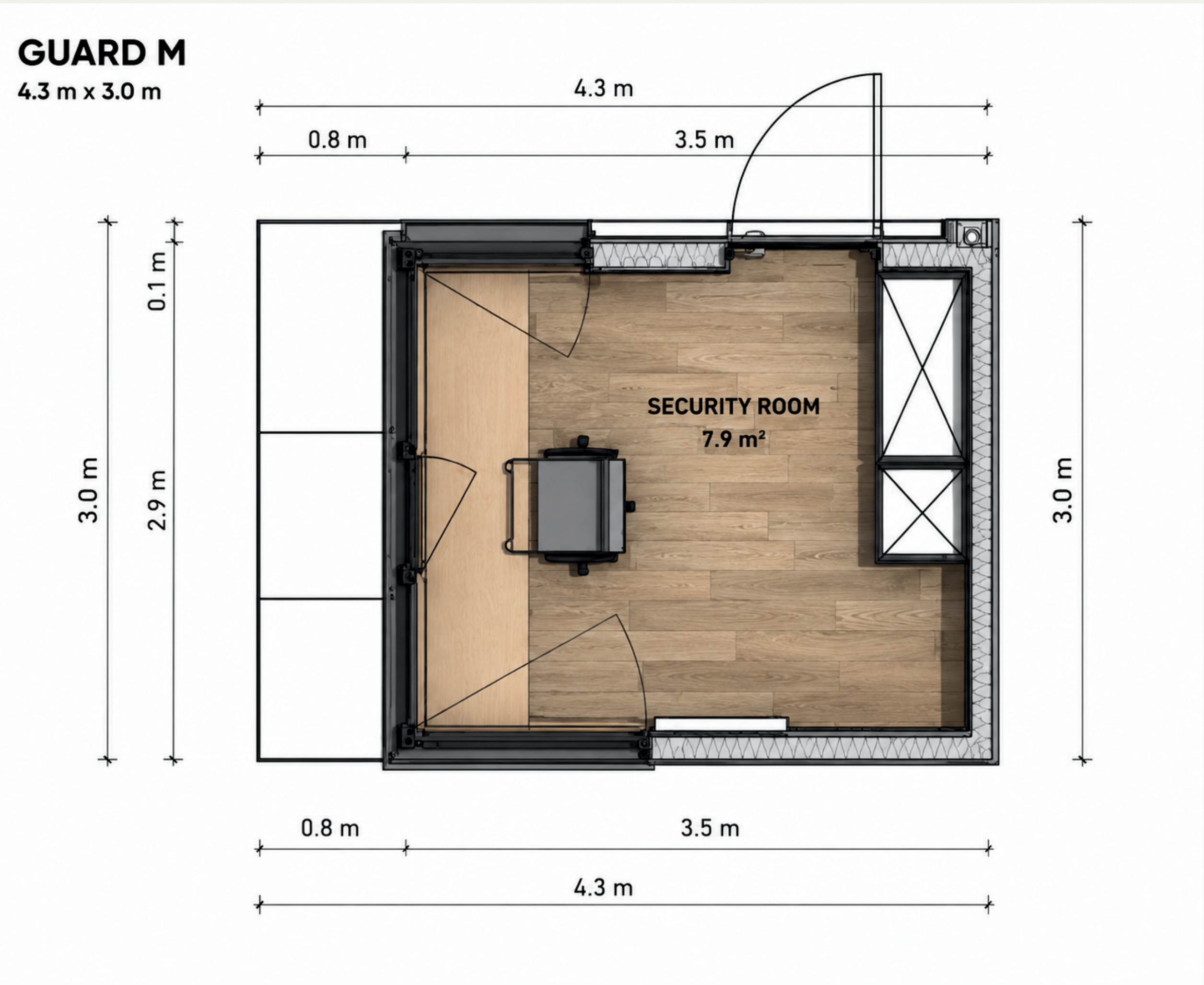
GUARD ROOM	7.9 m2
CANOPY	0.8 m
SOCKETS	4 double
LIGHTING	4 LED
WELFARE	By option

STANDARD

- Panoramic glazing
- Integrated cupboards
- Service window
- Electric heating
- Commercial flooring

OPTIONS

Dual workstation / CCTV monitors / ANPR / Heat pump / Additional data



SELECTION GUIDANCE

Choose Guard M for one or two operators and a modest CCTV or access-control setup. Where a separate WC is essential, compare Guard L or request a bespoke layout.

Indicative standard layout. Final dimensions, openings, furniture and services are confirmed on approved project drawings.

ENTERPRISE SERIES

KC GUARD L

PREMIUM GATEHOUSE

Designed for high-traffic entrances, Guard L combines a generous operator workspace, integrated welfare and a refined permanent appearance suitable for prominent commercial sites.

PERFECT FOR

OAKWOOD
BUSINESS PARK

CORPORATE CAMPUSES

Units 1-10 →

Visitor Parking →

LARGE MANUFACTURING PLANTS

Deliveries →

DISTRIBUTION PARKS

VISITOR ENTRANCES

SCIENCE AND BUSINESS PARKS

3.0 x 4.0 m

EXTERNAL SIZE

2

OPERATORS

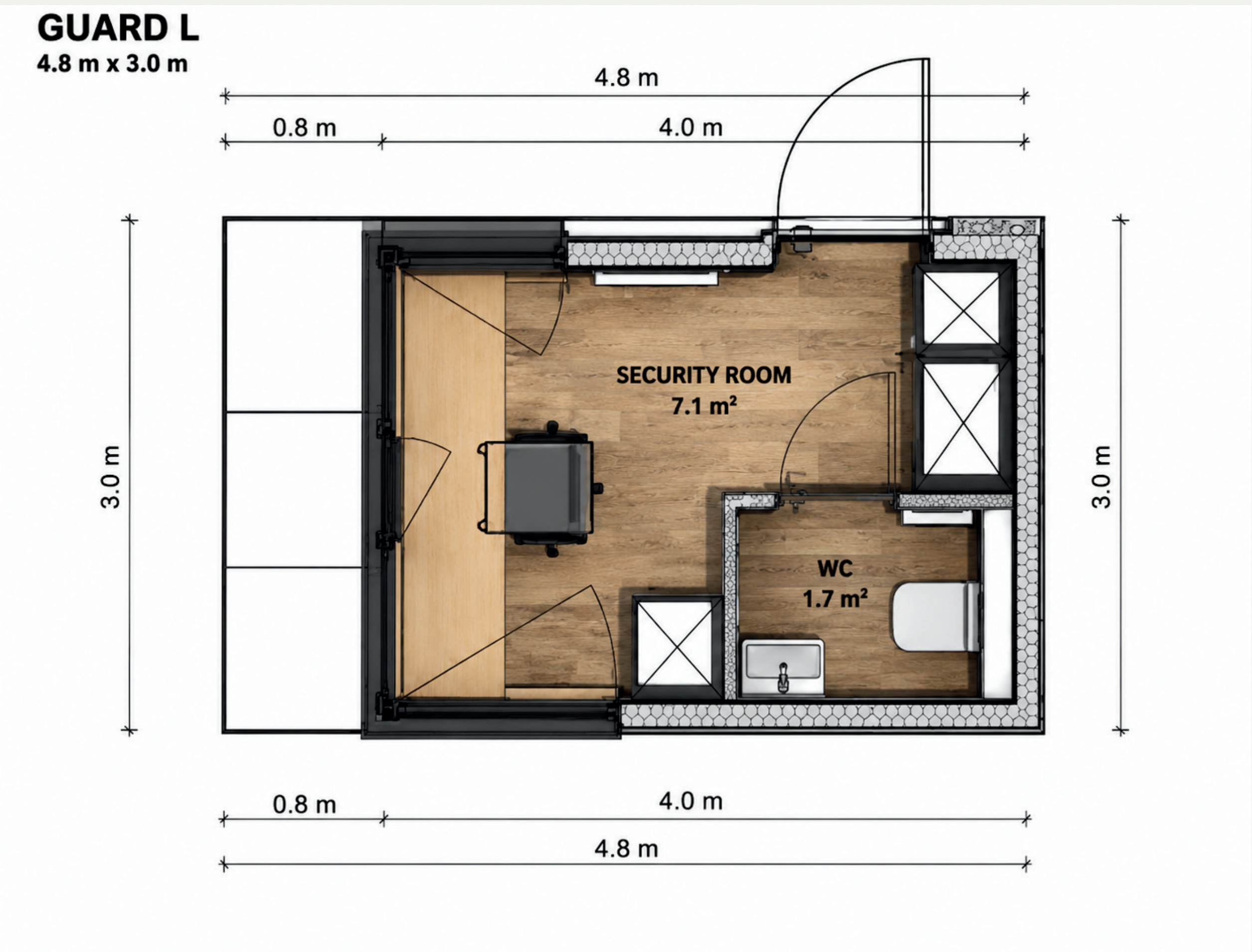
WC

INTEGRATED

KC GUARD L

TECHNICAL OVERVIEW

A two-person gatehouse with a separate WC, integrated storage and sufficient desk space for reception, monitoring and documentation functions.



KEY DATA

GUARD ROOM	7.1 m2
WC	1.7 m2
CANOPY	0.8 m
SOCKETS	7 double
LIGHTING	4 LED

STANDARD

- Integrated WC
- Worktop and cupboards
- Mechanical extract
- Panoramic glazing
- Electric heating

OPTIONS

Kitchenette module / Heat pump /
Security shutters / Acoustic glazing /
Corporate branding



SELECTION GUIDANCE

Choose Guard L for a busy permanent entrance where two operators, welfare provision and a professional visitor-facing environment are required.

Indicative standard layout. Final dimensions, openings, furniture and services are confirmed on approved project drawings.

ENTERPRISE SERIES

KC GUARD XL

ENTERPRISE SECURITY BUILDING

The flagship standard model provides separate circulation, a dedicated control room and integrated welfare for complex security operations and continuous multi-person occupancy.

PERFECT FOR

- DATA CENTRES
- PORTS AND AIRPORTS
- CRITICAL INFRASTRUCTURE
- DEFENCE-LED ENVIRONMENTS
- NATIONAL LOGISTICS HUBS

3.0 x 6.0 m

EXTERNAL SIZE

2-4

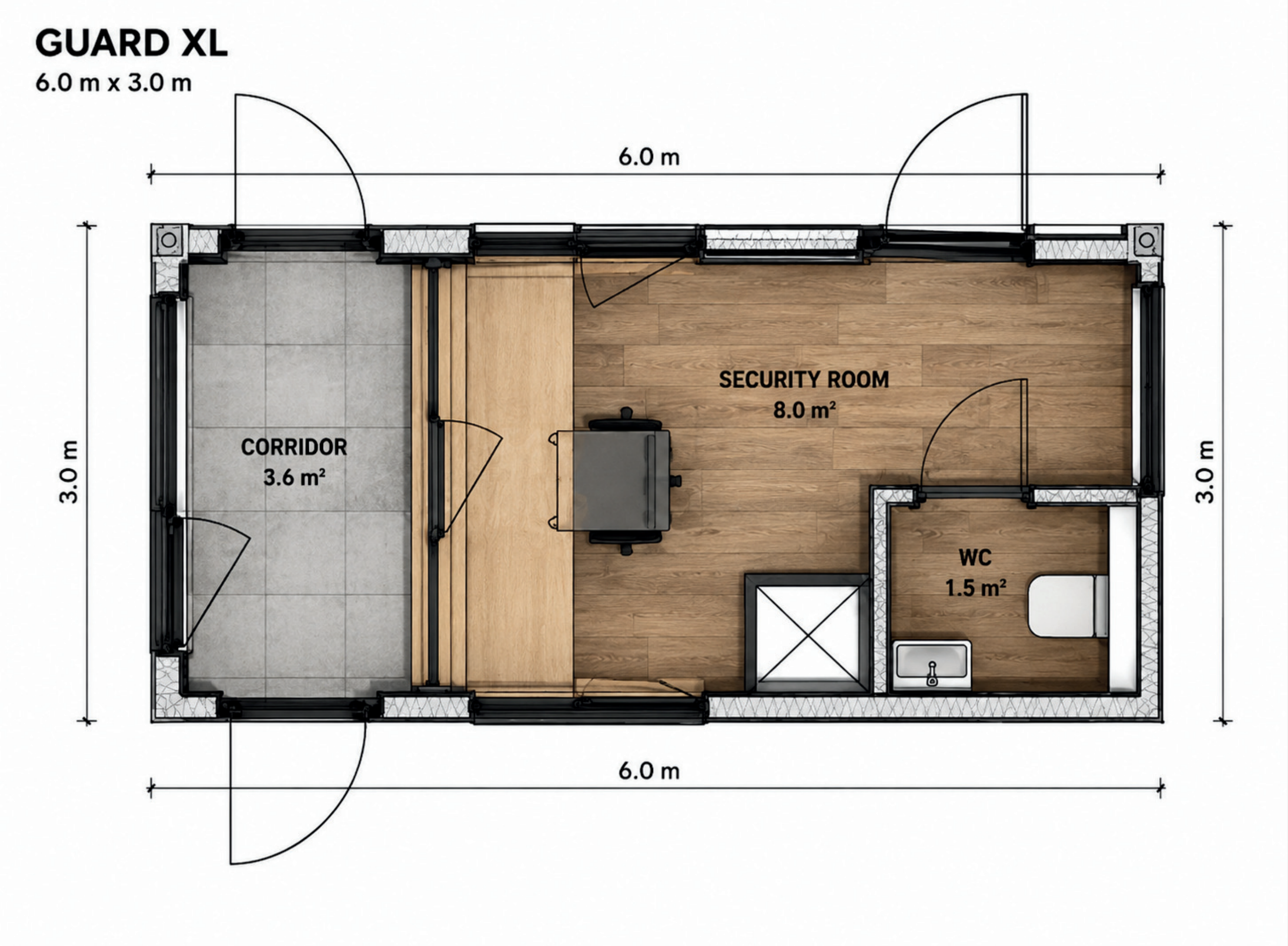
OPERATORS

2.5 mINTERNAL
HEIGHT

KC GUARD XL

TECHNICAL OVERVIEW

A comprehensive entrance security building with a 1.5 m secure corridor, separate guard room and WC. The layout supports controlled movement through the building.



KEY DATA

GUARD ROOM	8.0 m2
CORRIDOR	3.6 m2
WC	1.5 m2
SOCKETS	9 double
LIGHTING	8 LED

STANDARD

- Secure pass-through corridor
- Integrated welfare
- Multiple entrances
- Large monitoring area
- Enhanced internal height

OPTIONS

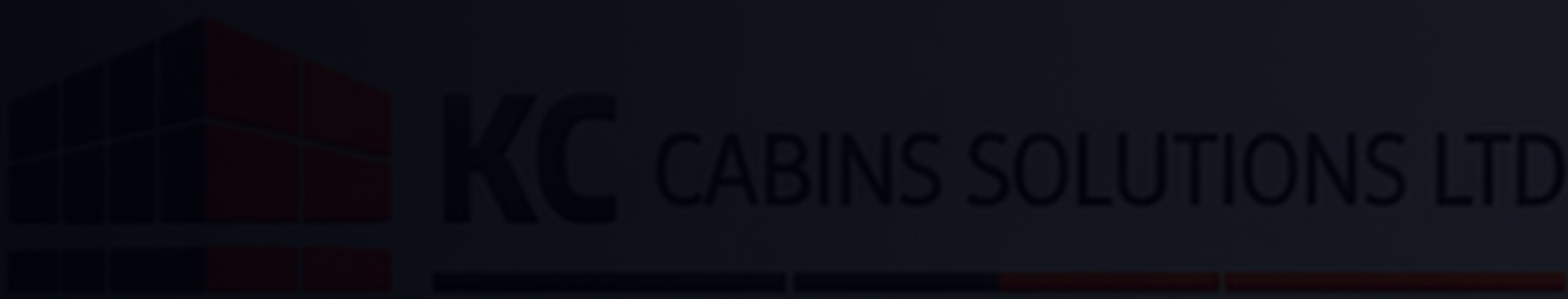
Kitchenette / Visitor processing / UPS / generator provision / Security glazing / Full systems integration



SELECTION GUIDANCE

Choose Guard XL where the building must manage people as well as vehicles, support multiple operators or accommodate a broader technology and welfare brief.

Indicative standard layout. Final dimensions, openings, furniture and services are confirmed on approved project drawings.



BESPOKE COLLECTION

KC SIGNATURE

BESPOKE ARCHITECTURAL GATEHOUSES

KC Signature begins where the standard collection ends - translating site constraints, security strategy and corporate identity into a fully bespoke entrance building.

PERFECT FOR

- CORPORATE HEADQUARTERS
- PRESTIGE DEVELOPMENTS
- HIGH-SECURITY CAMPUSES
- PUBLIC INFRASTRUCTURE
- ARCHITECT-LED PROJECTS

BESPOKE
FOOTPRINT

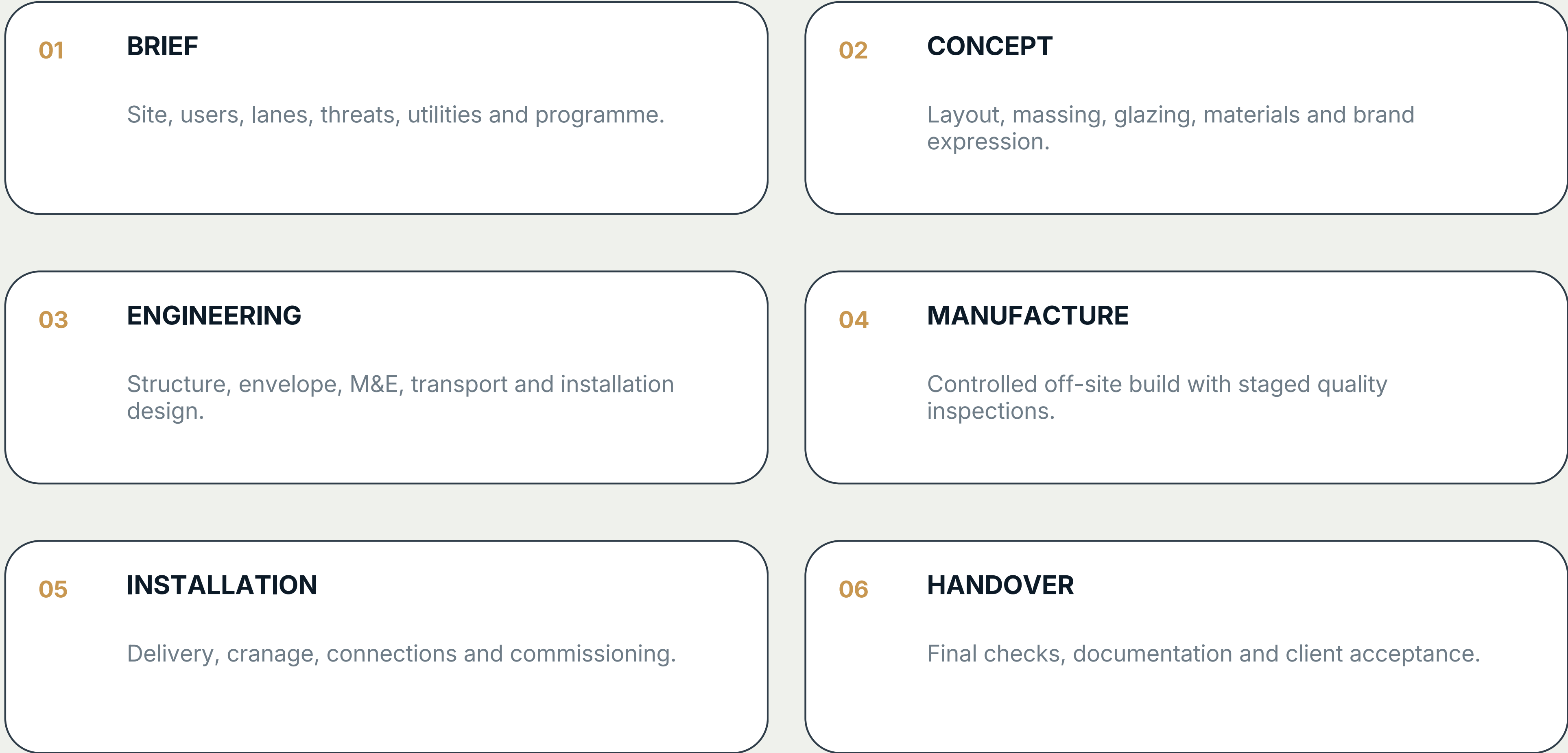
PROJECT
OCCUPANCY

UNLIMITED
CONFIGURATION



KC SIGNATURE DESIGN PROCESS

A structured route from operational brief to a fully finished architectural entrance building.



ARCHITECTURAL DIRECTIONS



CORPORATE CAMPUS



WARMER MATERIAL PALETTE



MULTI-MODULE / COMPLEX



DESIGN FREEDOM

Custom footprints, reception and meeting areas, welfare facilities, branded facades, canopies, accessibility, smart controls, solar integration and specialist security requirements.



BUILT UNDER CONTROL.

Factory manufacture brings structure, envelope, glazing, services and finishes together within one coordinated process - protected from weather and managed through staged inspections.

01 STEEL FABRICATION

02 FLOOR ASSEMBLY

03 WALLS AND ROOF

04 WINDOWS AND
DOORS

05 ELECTRICAL AND
PLUMBING

06 INTERIOR FIT-OUT

07 FINAL INSPECTION

08 DISPATCH
PREPARATION

DESIGNED AND MANUFACTURED IN OUR UK FACILITY

Quality systems referenced by KC include ISO 9001, ISO 14001, EN 1090 and ISO 3834.

QUALITY ASSURANCE AT EVERY STAGE

Quality is verified progressively rather than inspected only at the end.



01 **INCOMING MATERIALS**

Coatings, panel condition, sections, glazing and bought-in components.

02 **STRUCTURAL CHECKS**

Weld quality, frame dimensions, lifting provisions and alignment.

03 **ENVELOPE CHECKS**

Panel joints, cassette alignment, flashings and weather detailing.

04 **SERVICES TESTING**

Electrical inspection and plumbing pressure testing where applicable.

05 **FINISH INSPECTION**

Doors, glazing, flooring, worktops, sanitary fit-out and cleaning.

06 **PRE-DISPATCH SIGN-OFF**

Final photographic record, documentation and release for transport.

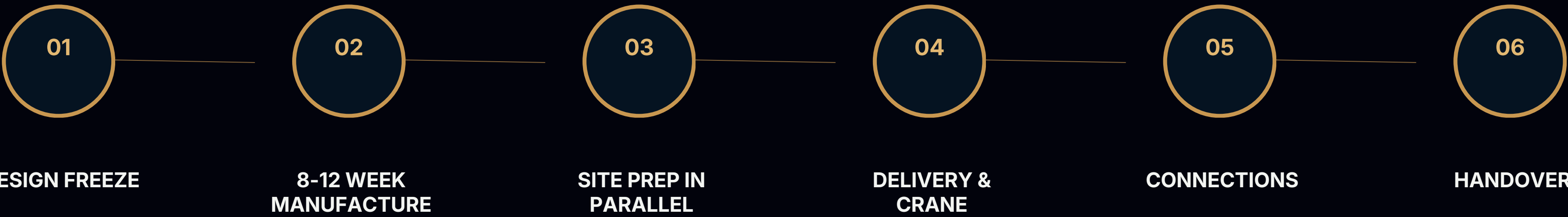
ACCREDITATIONS REFERENCED BY KC

ISO 9001 | ISO 14001 | EN 1090 | ISO 3834 | Constructionline Bronze |SSIP | Acclaim



DELIVERED READY TO PERFORM.

Once foundations, services and access are prepared, the completed building is transported to site, lifted into position and connected with minimal disruption to the entrance operation.



**TYPICAL PLACEMENT**

Most standard units can be craned into final position in one working day after the site is ready.

**SITE ACCESS**

Transport route, crane position, ground bearing and exclusion zone are reviewed before delivery.

**FINAL CONNECTION**

Electrical, water, drainage, data and security cabling are commissioned to the agreed scope.

FOUNDATIONS & SITE SERVICES

The most efficient installation begins with early coordination of ground conditions, access and utilities.



REINFORCED SLAB

A continuous engineered base for permanent developments and demanding ground conditions.

CONCRETE PADS

A practical solution for many standard units where loads can be transferred at defined points.

SCREW FOUNDATIONS

Reduced excavation and rapid installation where site conditions and engineering allow.

TYPICAL SERVICE COORDINATION



ELECTRICAL SUPPLY



WATER AND FOUL DRAINAGE



DATA AND COMMUNICATIONS



BARRIER / ANPR CABLING



CCTV INFRASTRUCTURE



RAMPS, CANOPIES AND
EXTERNAL WORKS

Foundation design remains subject to site investigation, final building loads and approval by the project structural engineer.

WHOLE-LIFE PERFORMANCE.

DESIGNED FOR LOWER OPERATIONAL
DEMAND AND A LONG SERVICE LIFE.

Sustainability is more than a single material choice. It is the combined result of controlled manufacture, reduced waste, efficient fabric, durable finishes, replaceable components and the potential to relocate the building as needs change.



REDUCED FACTORY WASTE



STANDARD AND GREEN U-
VALUES



HEAT-PUMP HEATING AND
COOLING



REPLACEABLE FACADE
CASSETTES



POTENTIAL FUTURE
RELOCATION



DURABLE LOW-
MAINTENANCE FINISHES



GREEN SPECIFICATION

Roof and floor U-values of 0.11 W/m²K, wall U-value of 0.15 W/m²K, plus a high-efficiency air-to-air heat pump where specified. Final energy performance remains project-specific.

TECHNICAL SPECIFICATION SUMMARY

The final quotation and approved drawings define the project-specific specification. The table below summarises the typical KC Guard construction route.

STRUCTURE	Corrosion-protected structural steel superstructure; fabrication controlled through KC EN 1090 and ISO 3834 quality systems.
EXTERNAL FACADE	KC precision-formed coated steel cassette system with ventilated cavity and concealed-fixing detailing.
WALLS	Kingspan QuadCore KS1000RW insulated panel or approved equivalent; thickness selected to the required fabric and fire specification.
ROOF	Insulated warm roof construction with fully welded high-performance single-ply membrane, Protan or equivalent where specified.
FLOOR	Insulated structural steel floor, cement particle board deck and commercial SPC/LVT finish.
GLAZING	Thermally efficient framed glazing with large corner sightlines and opening service window; security and acoustic upgrades available.
ENTRANCE DOOR	Commercial-grade aluminium or project-specified door with high-security multipoint locking.
INTERIOR	Factory-finished wall and ceiling surfaces, integrated worktop/storage, commercial flooring and LED lighting.
ELECTRICAL	Consumer unit, LED lighting, double sockets and testing to the agreed UK electrical scope.
HEATING / COOLING	Electric convector heating as standard; high-efficiency air-to-air heat pump with cooling available.
SANITARY	Where included: concealed-cistern WC, wash basin, water heater, waterproof SPC wall panels and linked extract fan.
COLOURS	Standard RAL palette included; bespoke RAL, wood-effect and mixed-material elevations available.

Performance values, fire classifications and branded components are subject to the selected build-up and supplier certification current at the date of order.

CHOOSING THE RIGHT MODEL

A concise comparison of standard size, operational suitability and indicative 2026 budget ranges.

MODEL	SIZE	PEOPLE	WC	BEST USE	PURCHASE GUIDE	HIRE GUIDE
GUARD XS	2.0 x 2.0 m	1	-	Single-person post; limited CCTV space.	£11,950-£14,500	£120-£150/wk
GUARD S	2.5 x 3.5 m	1	YES	Compact post with integrated welfare.	£18,500-£24,500	£185-£245/wk
GUARD M	3.0 x 3.5 m	1-2	OPT	More workspace for monitoring and access control.	£22,000-£29,000	£220-£290/wk
GUARD L	3.0 x 4.0 m	2	YES	Premium two-person post with WC.	£26,000-£34,000	£260-£340/wk
GUARD XL	3.0 x 6.0 m	2-4	YES	Control, welfare, secure circulation and flexibility.	£38,000-£52,000	£380-£520/wk
KC SIGNATURE	BESPOKE	PROJECT	PROJECT	Architectural or specialist operational brief.	PROJECT QUOTE	PROJECT QUOTE



BUDGET GUIDANCE

All prices are indicative, exclude VAT and remain subject to specification, delivery distance, crantage, foundations, utilities, site works and security systems.



HIRE GUIDANCE

Weekly rates are indicative and assume a minimum 13-week hire. Transport, installation and collection are quoted separately.

Request a current project quotation before using these figures for approval, tender or procurement.

FREQUENTLY ASKED QUESTIONS

HOW LONG DOES MANUFACTURE TAKE?

Typically 8-12 weeks from approved drawings and specification, subject to factory programme and project complexity.

HOW LONG DOES INSTALLATION TAKE?

Placement of a standard unit is typically completed in one working day after access, foundations and services are ready.

CAN THE LAYOUT BE MIRRORED?

Yes. Standard Guard models can be supplied in left-hand or right-hand configuration.

CAN THE BUILDING BE RELOCATED?

Potentially. The original design, transport route, lifting method and new foundations must be reviewed before relocation.

IS PLANNING PERMISSION REQUIRED?

Often, but not always. Planning status depends on use, duration, location, size and local policy. Confirm with the relevant planning authority.

DO BUILDING REGULATIONS APPLY?

The route depends on floor area, use, whether the building is new or relocated and whether it forms part of a larger development. Building Control advice should be obtained early.

CAN SECURITY SYSTEMS BE INTEGRATED?

Yes. ANPR, barriers, access control, CCTV, intercoms, alarms, UPS and generator provision can be coordinated.

WHAT FOUNDATIONS ARE REQUIRED?

Typical options are reinforced slabs, concrete pads or engineered screw foundations, subject to site and structural design.

REGULATORY NOTE

Approved Document L, Volume 2 (2026) applies in England where relevant. It includes specific guidance for modular and relocated buildings; some stand-alone non-dwellings below 50 m2 may be exempt from energy-efficiency requirements. Other planning, fire, access, electrical and site obligations may still apply. Obtain project-specific advice.



KC CABINS SOLUTIONS LTD

LET'S BUILD YOUR ENTRANCE.

Share your site location, preferred model, anticipated occupancy, security requirements and access information. Our team will confirm the most suitable route and the next design steps.

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SCAN TO VIEW
THE GATEHOUSE RANGE