
KORNICHE
Korniche
Glass
Partition
THE KING'S AWARDS FOR ENTERPRISE
2024
INNOVATION



Featuring the Multi-Award-Winning Korniche SpeedBead



Add some style to your home with the Ultimate Internal Glazing Solution

Your home should reflect your style, combining beauty, functionality, and effortless design. Whether you're embarking on a full home renovation, creating a stylish home office, or re-imagining your living space, the Korniche Glass Partition System is the perfect choice for homeowners looking for a premium heritage styled interior glazing solution.

Transform Your Home Today

The Korniche Glass Partition gives you more than just room separation. It's a design feature, it's a practical solution, and it's even a long-term investment in your home. No other system combines the same level of aesthetic refinement, engineered structural quality, and simplicity of installation.

Whether you're looking to create a luxurious home office, stylish kitchen divide, or elegant living space, the endlessly configurable Korniche Glass Partition delivers the perfect balance of beauty and functionality.

Why Choose Korniche?

Timeless, Art Deco-Inspired Design

Drawing inspiration from classic steel-framed glazing systems, the Korniche Glass Partition brings stunning industrial aesthetics into your home. The ultra-slim aluminium framework creates elegant sight-lines, maximising light flow while maintaining an open and spacious feel.

Seamless Home Integration

Designed to complement both traditional and modern interiors, this system allows you to create divided spaces without compromising on open planning or style. Whether you prefer French doors, single doors, or fixed screens, Korniche provides bespoke configurations to suit your unique vision.

Effortless Installation & Future Flexibility

Our intelligent 'SpeedBead' system and bespoke integrated coupler means faster, hassle-free installation. These developments allow a significant time saving when installing the many beads and sections that come with a modular lattice style system. SpeedBead integrated pre-fitted gaskets ensure the risk of shrinkage is entirely eliminated.

Premium Craftsmanship & Durability

Crafted from high-quality 6063-T6 aluminium, this system is not only visually stunning but also incredibly strong and long-lasting. Unlike traditional steel alternatives, aluminium is lighter and more resistant to corrosion. Additionally, high quality powder coated finishes require minimal maintenance ensuring homes stay effortlessly stylish for years to come.

Uncompromising Functionality

For homeowners seeking both elegance and ease of use, the Korniche Glass Partition System delivers:

Market-leading French door functionality with a precision-engineered lift lever handle and shoot bolt gearbox for smooth operation.

Discreet magnetic locking system for enhanced security, perfect for home offices or personal spaces.





> Not just a partition system, it's a statement of elegance, innovation, and quality

A Finish to Suit Every Home



Colour

Powder coated in classic RAL 9005 matt black, the finish offers an authentic heritage look with an exceptional surface appearance.

Glass/Infill Panel Options

Panels can be glazed with 4mm toughened glass, or upgraded to 6.8mm laminated glass, available in standard or acoustic-rated options for enhanced security and performance.

Privacy glazing choices are also available.

Powder-coated aluminium-skinned foam core panels can be supplied in place of glass to create kick plates or low-level dividers.

Hardware & Lock System

Korniche Glass Partition is fitted with a range of bespoke and high-quality hardware. A unique hinge design, stylish in-house developed handles and escutcheons, magnetic locking and French door handle fired shoot bolts bring a premium feel and smooth operation to your doors.

Hinges - Our bespoke hinge design echoes the welded appearance of traditional steel partition hinges. High-quality poly-bushes ensure smooth and quiet operation, while customisable accent caps and a centre ring allow finishes to be matched to handles and personal tastes.

Handles - We have developed two rose-mounted lift lever handles, crafted from high-quality stainless steel and available in a choice of finishes and colours. The handle blade can be selected in either a sleek knurled style, offering a modern industrial look, or a traditional scroll form reminiscent of early 20th-century designs.

Shoot Bolts - For French door configurations, we have developed a dedicated shoot bolt solution fired with our lift lever handle and a dedicated gearbox, enhancing security while maintaining ease of use.

Escutcheons - For doors where security is a priority, matching rose escutcheons are available, providing a refined finish to barrel and thumb-turn locks.

Magnetic locking – Seamless security comes with a latch free magnetic lock that can be operated with either key or thumb turn barrel.



Choose From -

Matt – Black

Brushed – Bronze & Brushed Stainless

Satin - Gun Grey & Brass

Polished - Heritage Gold & Copper

Complete the look with matching hinge accent caps and escutcheons - available in all colours.



Knurled Handle Style


Black


Brass


Bronze


Copper


Heritage Gold


Gun Grey


Brushed Stainless

Classic Handle Style


Black


Brass


Bronze


Copper


Heritage Gold


Gun Grey


Brushed Stainless

Specifications

SpeedBead / Installation

The system uses our proven SpeedBead technology, enabling glass and aluminium panels to be secured quickly and efficiently. SpeedBead also allows the beads to be removed and refitted should glass replacement or de-installation and re-installation be required.

Installation is further enhanced by a unique integrated coupler profile, used wherever frames meet or extra reinforcement is needed. This slimline feature creates a genuinely modular product, with sections fastening together easily through pre-fitted inserts.

The process is as straightforward as assembling flat-pack furniture, with no additional measuring or drilling required.

Acoustics

Acoustic performance can be increased by upgrading to a 6.8mm acoustic laminate.

Glass

- 4mm Toughened: Clear / Reeded / Satin
- 6.8mm Laminated: Clear
- 6.8mm Acoustic Laminated: Clear

All our glass is either toughened or if specified by the customer laminated. These are safety glass according to:
BS EN 12150-1: Relates to thermally toughened safety glass.
BS EN 1449-1: Relates to laminated safety glass, which is equally safe but has other properties such as enhanced security.

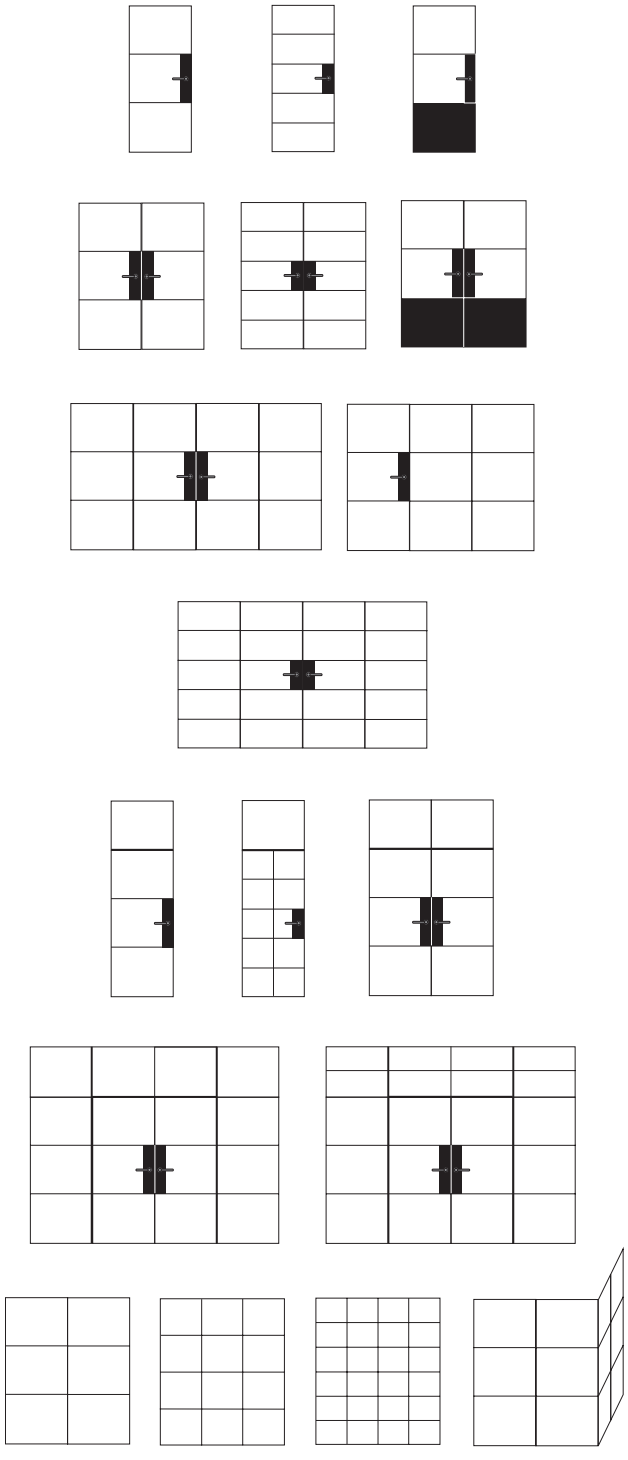
Our toughened glass is marked according to EN 12600. This therefore complies with Part K requirement 4.

Infill Panels: 4mm or 6mm aluminium powder coated panel.

Sightlines

- Mullion, transom and frame from as little as 34mm
- Door to frame from as little as 57mm
- Single doors up to 1050mm wide
- French doors up to 2000mm wide
- Door heights up to 2300mm
- Fixed frames up to 3000mm high and 2000mm wide
- Endless configuration

Configuration Options*

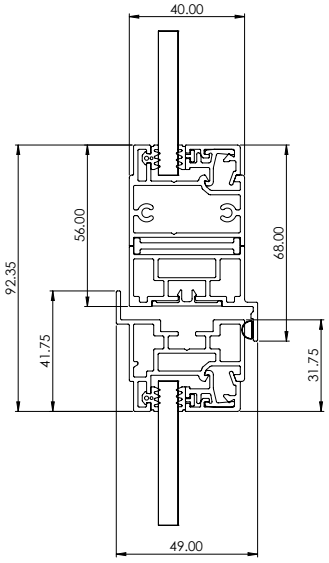


* Example styles: other configurations available.

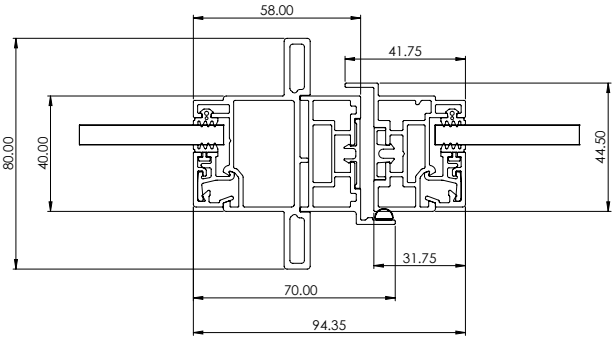


DOOR PROFILE INFORMATION

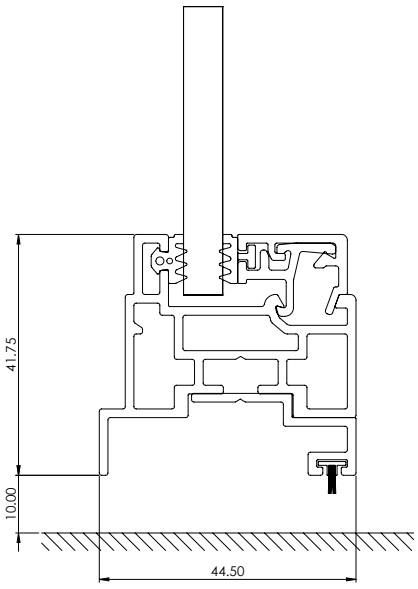
Section Views



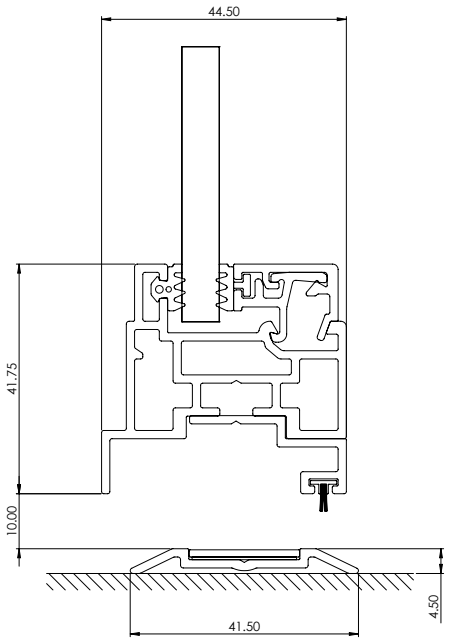
A-08849 TOP LIGHT - DOOR



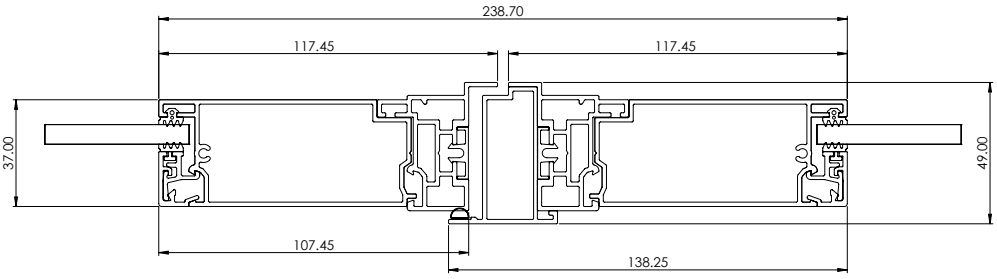
A-08850 SIDE LIGHT - DOOR



A-08853 DOOR BOTTOM SASH



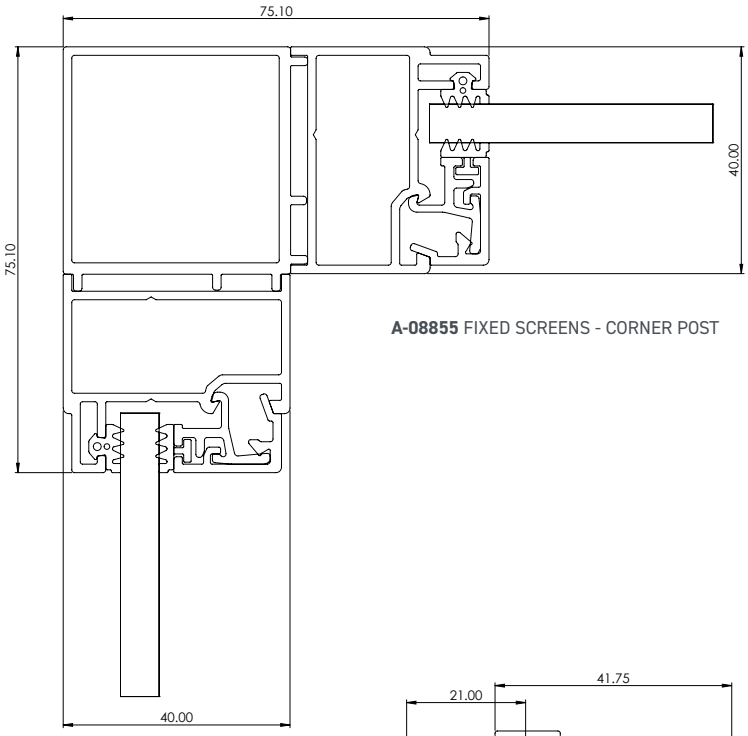
A-08854 DOOR BOTTOM SASH



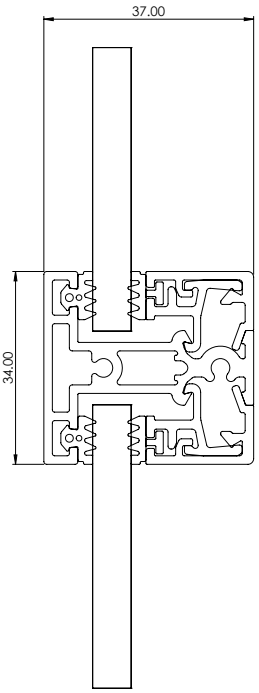
A-08852 FRENCH DOOR LOCKBOX

DOOR PROFILE INFORMATION

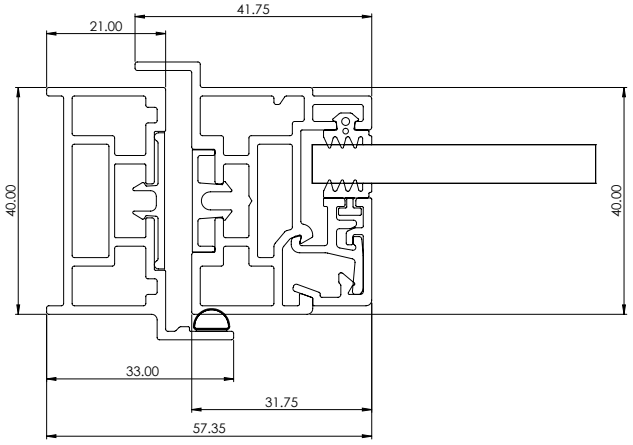
Section Views



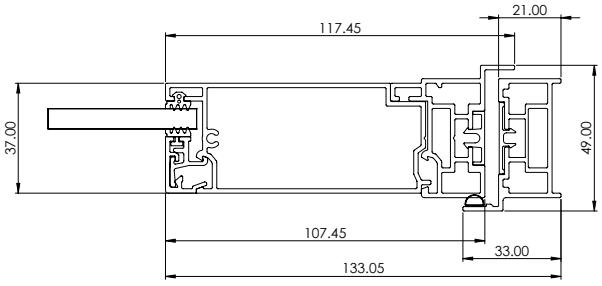
A-08855 FIXED SCREENS - CORNER POST



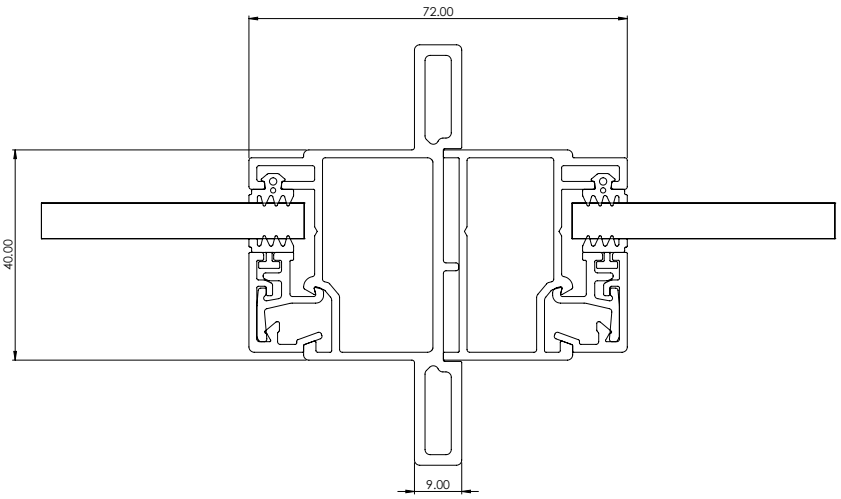
A-08868 TRANSOM



A-08869 DOOR SASH - FRAME



A-08851 SINGLE DOOR LOCKBOX



A-08856 FIXED SCREEN



more Korniche products

Specify with confidence, secure in the knowledge that the Korniche products you choose will be the perfect finish for your project.

For more information about the full multi-award-winning Korniche product range, and details of 'Where to Buy' please scan the QR Code below:

THE KING'S AWARDS FOR ENTERPRISE 2024 INNOVATION

NFA25 WINNER NFA24 WINNER NFA23 WINNER NFA22 WINNER NFA21 WINNER

Build It AWARDS 2022 WINNER Best Roofing System or Product

MADE IN THE UK

www.korniche.co.uk

KORNICHE

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