

Europa 2 Premier

Double Skin Partition System

Europa 2 Premier is an integrated double skin steel partition system where a smooth internal and external finish, with minimal joints, is required.

The system is suitable for a wide range of applications including security areas, offices, storage areas, factory dividing walls and locations in cleanrooms, food or chemical production areas.

The system is quick and easy to construct and comes standard with high performance single or double door sets.

The panels sit directly into a floor channel, with an option of laminate skirting, and lock into adjacent panels by means of an internal locking channel making installation fast, simple and secure. **Europa 2 Premier's** standard range comes in a wide variety of width options. However standard configurations do not always fit into required spaces, therefore the non-standard or bespoke design is always an option. **Europa 2 Premier** is also available in various vertical configurations – all solid, solid/glass/solid or flush double glazed.

For a lower cost solution we also offer a more economical option using our single skin partition system - Europa. Please ask for further details.



- Panel infill - high density
Rockwool core
- Smooth, flush, single line joint
- High performance door sets
- Demountable & relocatable
- Pre made head & base corner channels
- Flexible formats - all solid,
solid/glass/solid or flush double glazed
- Ceiling solutions
- Manufactured from Zintec Steel
- Powder coated
- Robust & durable
- Quick & easy construction
- Wide range of applications



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Europa 2 Premier - Double Skin Partition System

PRODUCT SPECIFICATION

How the System Works

Panels are constructed using a 1.0mm internal channel faced with 0.7mm (21g) Zintec steel sheets with a 50mm high density Rockwool slab infill. Panels are connected to each other by means of an internal section making the installation very quick and simple. The internal panel connection offers additional rigidity and a wire way facility.

Pre made head and corner sections provide a neat finishing detail along with speeding up installation.

Standard Elevations:

All solid,
solid/glass/solid or
flush double glazed.

All panels manufactured using Zintec steel as standard

Standard Panel Sizes:

Height: 2440mm, 2745mm, 3050mm

Width: 950mm, 500mm & 300mm

Dado height: 1100mm

Panel thickness: 50mm

Non standard widths and heights can be accommodated to order.

Glass: Glass retained with steel glazing bead and glazing foam.

6.4mm laminate as standard.

Toughened glass and perspex can be supplied on request.

Panel Core: High density mineral fibre core RW45 rigid slab as standard. Options of cardboard honeycomb core along with options of bonding cores.

Mullion Posts - for 2 way, 3 way and corner junctions:

50 x 50mm RHS or 100 x 50mm RHS

Complete with base plates as necessary.



Window detail



Hidden joint



Pre made head & base corner channels



Factory fitted flush electrical sockets



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Doors

Frames

- extruded aluminium • powder coated finish

Leaves

- galvanised substrate • powder coated finish

Vision panels

- 422 x 422mm • picture frame beading (no visible fixings)

Polished anodised aluminium handle: ø19mm lever on rose including Europrofile escutcheons

Stainless steel hinges

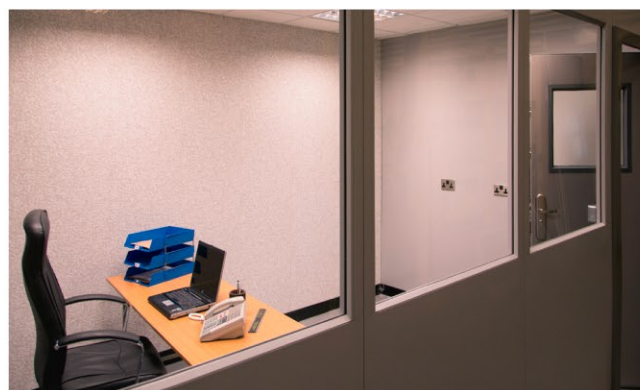
Mortice sash locks

Euro profile cylinder: key one side, thumb turn on the other

Sliding doors and automatically operated doors also available.

Paint Finish

All panels, doors and components are electrostatically powder coated under quality controlled conditions.



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