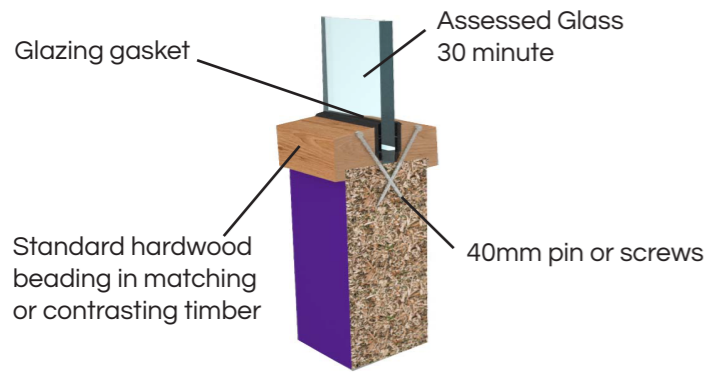


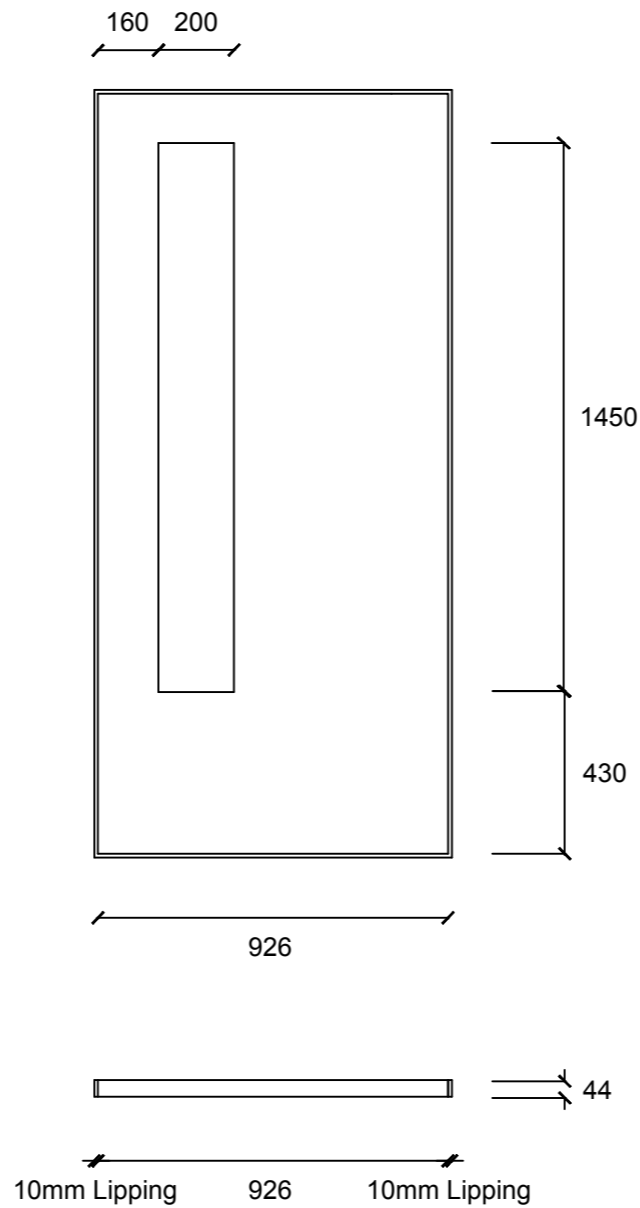
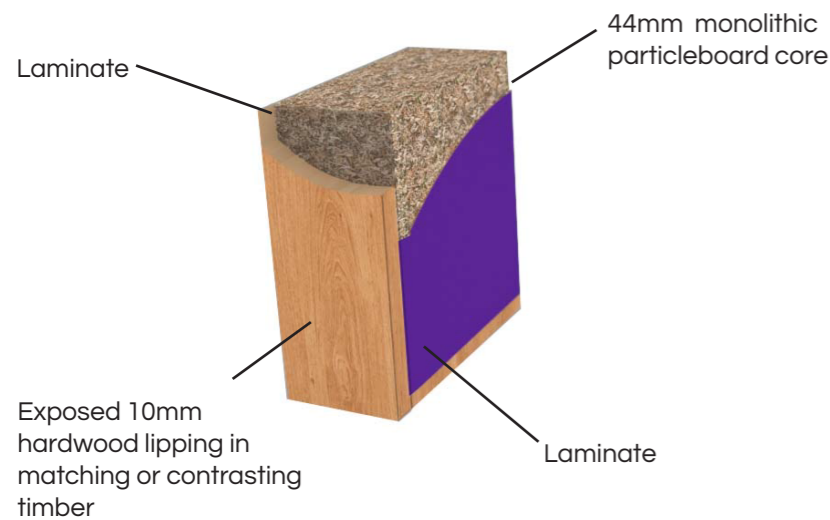
Orca: Opero

Laminate faced doors-30 minute rated

Standard detail of vision panel glazing



Standard detail of heavy duty core



Door shown is 926 x 2040mm but other door sizes can be manufactured.

Glazing shown is Orca Vision Panel 3 option.

Door can be supplied as single or double leaf configurations.

Manufacturer:

Orca Doors
 Limber Road, Kirmington, Ulceby, North Lincolnshire,
 DN39 6YP Tel: 0844 847 6702
 sjohnson@orcabuildingproducts.com
 Orca: Opero Laminate FD30
 30 minute fire rated

Product Reference :
 Fire Performance

Smoke Control:

Smoke seals can be supplied within the intumescent manufactured into frame head, jambs or door edges as required

Door Leaf:

- Core: Heavy Duty Fire Resisting 30 min comprising of a 44mm thick monolithic particleboard
- Lippings: 10mm Hardwood to allow for trimming & adjustment within existing frames
- Finish as delivered: Laminate as specified
- Vision Panel: 7mm clear or wired glass.
- Beading: standard Hardwood with minimum density 640kg/m³
- Seal: Lorient FF1 Seal

Glazing / Infil

Ironmongery:
 Perimeter Seals :

Not included unless required
 Lorient 10mm x 4mm in Frame Head, Jamb or Door edge as configuration requires.

Fire Identification Disks:
 Other Requirements:

Not included as standard

Notes:

Maximum Glazing area 1.25m²
 Ironmongery to be as test data, details can be provided on request, & should be installed with intumescent as detailed

Drawing Title:
 Orca: Opero
 30 minute Laminate door

Client:
 Orca

Drawing Number:
 D3 -30- L

Date:
 22nd January 2014

Revision:
 1

Scale:
 1:20 @ A3

Orca Building Products
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 Kirmington
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