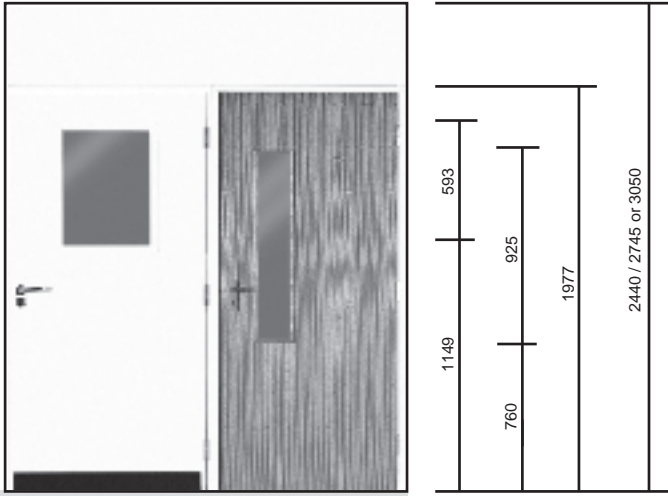




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ELAN DOORS

Heights (mm) :	3050 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	2745 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	2440 <input checked="" type="checkbox"/>	
Elevations :		
Widths (mm) :	Single door - 1000 Double door - 2051	Single door - 900 Double door - 1851

Elan doors are available in steel or sapele versions. Both of these can be supplied with or without a vision panel. Vision panels are available in a nominal 415 x 565 appature (as standard) and in a DDA compliant slot form. Steel doors are also available with a 30 or 60 minutes fire rating. Fire rated double doors are 1851 as standard.

ADVANTAGES

Elan doors are available with a wide range of accessories making them extremely versatile.

APPLICATIONS

Elan doors are suitable for both office situations or environments where durability is key

FEATURES

Elan doors are available with a half hour and a one hour fire rating to meet health and safety regulations.



A variety of locks, kick plates, hinges and vision panels are available - see 'Door Furniture' brochure for more details.



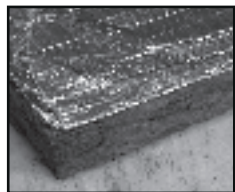
Double doors can have double swing hinges for ease of use.



Fire rated doors have been tested to BS476: part 22: 1987



Elan doors can be double glazed (fire-rated) or single glazed.



Fire rated doors use Rockwool to achieve a half hour or full hour fire rating.



Satin finish stainless steel round handle supplied as standard.



Stainless steel hinges are supplied as standard

FACTS

Elan doors are available as single or double, in either steel or sapele construction. Three styles are available as standard:

Rectangular Vision Panel

No Vision Panel

Disabled Access Vision Panel



Elan standard door includes

Steel:

- Stainless steel hinges
- Satin anodised aluminium round handle
- 3 lever lock set
- Powder coated kick strips 100 mm deep)
- Satin anodised aluminium door closer

Sapele:

- * Stainless steel hinges
- * Satin anodised aluminium round handle
- * 3 lever lock set
- * Satin anodised aluminium door closer

ACCESSORIES OPTIONS

All Doors:

- * Round vision panel
- * Stainless steel vision panel
- * Digital lock
- * Stainless steel kick plates

- * Euro locks
- * Panic bars
- * Other locks and door furniture available on request



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ELAN PANELS

Heights:	3660	✓	✓	✓	✓	
	3050	✓	✓	✓	✓	
	2745	✓	✓	✓	✓	✓
	2440	✓	✓	✓	✓	✓
Elevation:						
	300	✓	✓	✓	✓	✓
	400	✓	✓	✓	✓	✓
	500	✓	✓	✓	✓	✓
	600	✓	✓	✓	✓	✓
	700	✓	✓	✓	✓	✓
Widths:	800	✓	✓	✓	✓	✓
	900	✓	✓	✓	✓	✓
	1000	✓	✓	✓	✓	✓

Double skin Steel partitioning

With 144 sizes/combinations of panel offered as standard and many more special elevations available upon request Elan is a truly flexible partitioning system. Elan panels can also be supplied in a fully fire rated version to BS476:part 2:1987, and also with noise reduction capabilities.

Panel weight ~ 18kg/m Panels can be pre-glazed in the factory or glazed on site.

ADVANTAGES

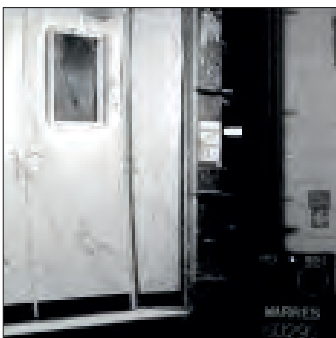
Fully demountable partitioning with an established range of features/accessories.

APPLICATIONS

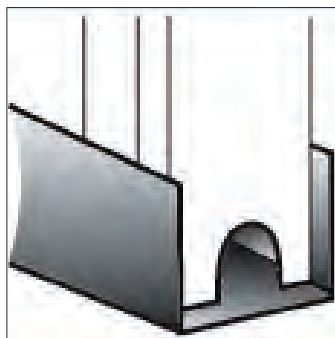
Suited to many applications including: Office divisions and factory offices.

FEATURES

Elan can be multi tiered. Fire ratings can be achieved to BS476: part 22: 1987, and the system is certified for sound reduction (see over leaf for details).



Elan panels have the option of a fire rated version which has been tested to BS476: part 22: 1987



Elan has been designed with the facility to run wires / data cables through the panel / panel joints and floor track.



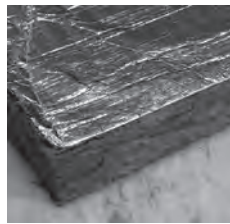
Blinds can be integrated in double glazed panels.



Elan panel skins are manufactured using 0.7mm thick CR4 mild steel



Panels are coated with a TGIC & lead free polyester powdercoat.



Fire rated panels are in-filled with Rockwool. Non fire rated versions include a honeycomb in-fill.

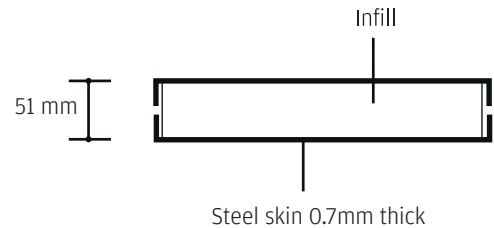


Glazed panels use 6.4 mm laminate glass and are available in single and double glazed.

Fire rated option

All panels in-filled with Rockwool, glass is wired or alternative fire rated type.

All steel panel x 900mm	1 hour fire rating
Steel / glass / steel panel x 900mm	Half hour fire rating
Steel / glass panel x 900mm	Half hour fire rating
Steel / double glass / steel panel x 900mm	1 hour fire rating
Standard door with vision panel	1 hour fire rating



Note:

This test is for integrity, not insulation and applies only to the elevations tested. Single glazed panels have square screwed beading. Double glazed panels have standard beading. Skirting is steel. Joints to floor, walls, ceilings and mullions need to be sealed with intumescent mastic (Steel doors also available with fire ratings. Please see supporting information sheet).

Sound reduction option:

Elan provides an average sound reduction of 32dB over the various elevations. All tests conducted in accordance with BS 2750 : Part 1 : 1984. Copies of the detailed report are available upon request.

ACCESSORIES OPTIONS

Standard polyester powder coatings (Matt Finish)

Sandstone - BS.08.B.17

Grey - BS.00.A.05

Grey - RAL 7037

White - RAL 9010

Non standard and corporate colours are also available upon request.

- Hinged and sliding doors, all with a variety of locking options available
- Range of compatible ceiling systems - Steel panels, composite panels and suspended tile ceilings.
- Blinds fitted within double glazing
- Sliding glass hatches



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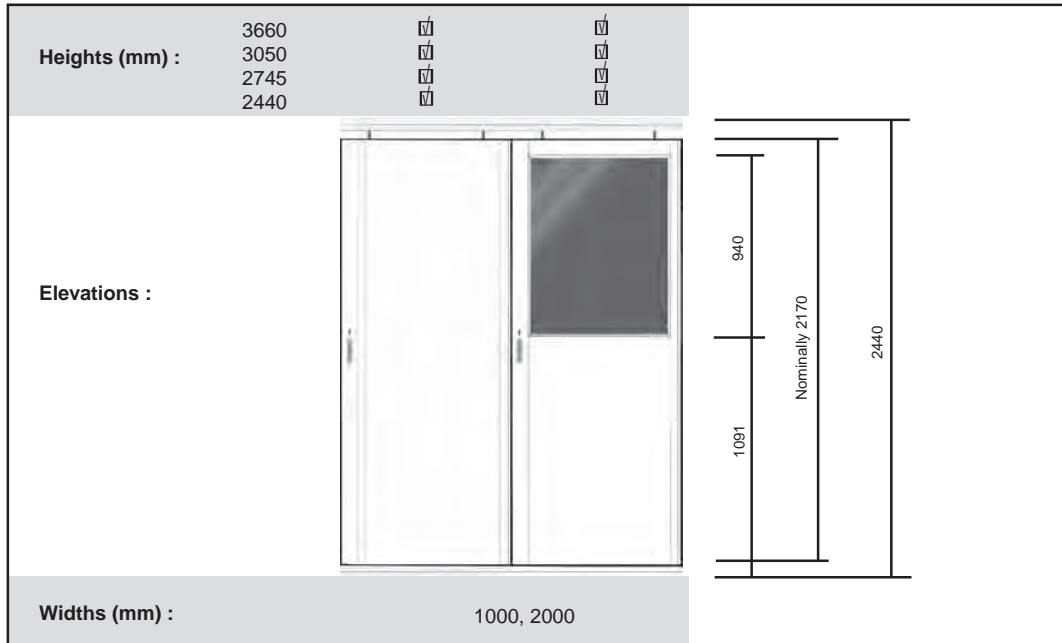
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ELAN SLIDING DOORS



Elan sliding doors offer an aesthetic solution for areas where space is at a premium. Doors are available as single or bi-parting and a range of track options are available to accommodate doors of most sizes. Floor track is only needed on the outside of the opening, leaving the doorway free from any obstructions.

ADVANTAGES

Elan sliding doors provide all the benefits of a large access door while maintaining the aesthetics of a high class double skin partition.



Elan panels have the option of a fire rated version which has been tested to BS476: part 22: 1987

APPLICATIONS

Elan sliding doors are very popular for areas which have heavy traffic but also need to look professional.



Elan has been designed with the facility to run wires / data cables through the panel / panel joints and floor track.

FEATURES

Elan sliding doors provide an aesthetic solution for areas which require access from large vehicles.



Blinds can be integrated in double glazed panels.



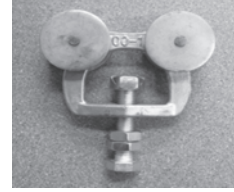
Claw lock is standard on all Elan sliding doors.



Flush pull handle is standard.



Elan sliding door top track and pelmet.



A range of track and trolley variants are available to suit most sizes of door.

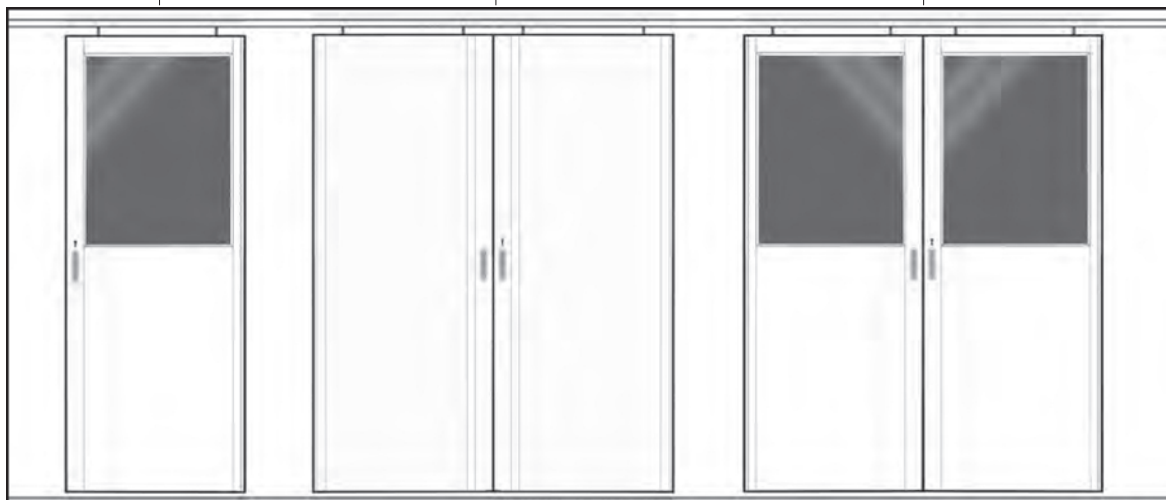
FACTS

All panels in-filled with Rockwool, glass is wired or alternative fire rated type.

Steel/Glass/Steel Single Glazed

All Steel

Steel/Glass/Steel Double glazed



Elan standard doors includes:

- * Claw lock (deadlock)
- * Flush pull handle

ACCESSORIES OPTIONS

All Doors:

- * Claw lock (Euro cylinder)



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