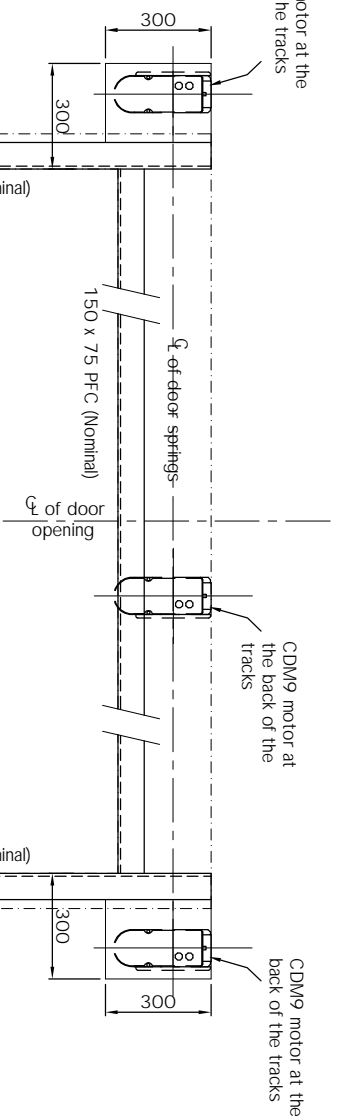


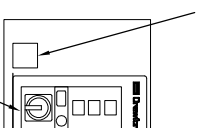
CDM9 motor at the back of the tracks



All steelwork to be by others in conjunction with the structural engineers design, calculations and specification

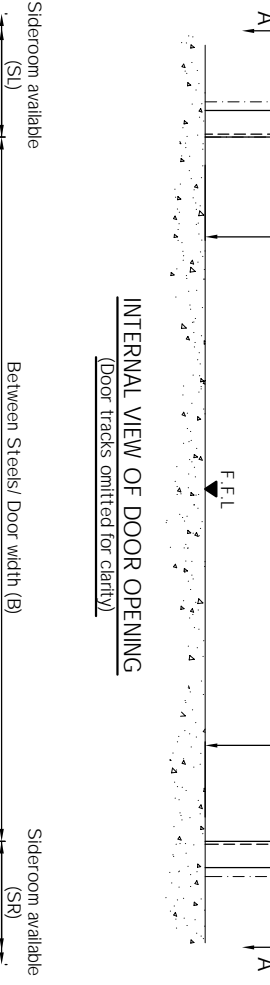
Note: All steel must have the internal fixing faces set flush in the same plane and be clear from projections, such as bolt heads.
Vertical posts to have a minimum 75mm free fixing face
All base plates must be kept clear of the internal face of the posts.
All secondary steelwork including mounting plates and suitable mounting surfaces for control equipment must be provided by others in line with our installation requirements

1 Phase, 230V AC, 50Hz, 10Amp Isolator by others

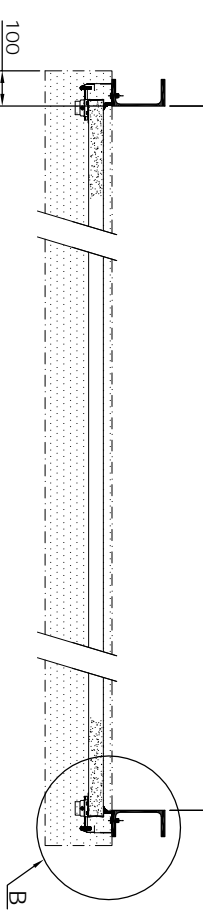


Control panel by Crawford (min 440 x 550 mounting surface by others)

* Delete motor & control panel as appropriate



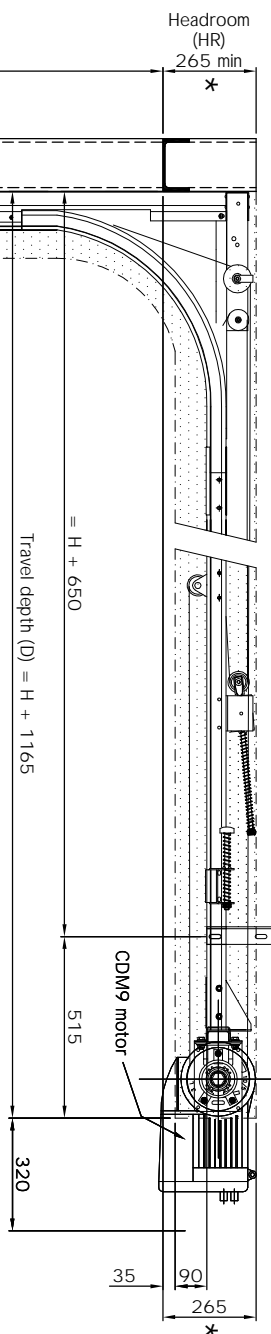
INTERNAL VIEW OF DOOR OPENING
(Door tracks omitted for clarity)



LOW LEVEL PLAN DETAIL 'A-A'

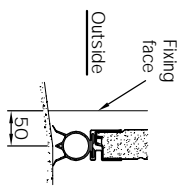
Note:- Minimum clearance required to each side except where a lock interlock is required, then 150mm will apply at control panel side, also differs at operator location see elevation.
© COPYRIGHT AAES

* = 300 if passdoor required



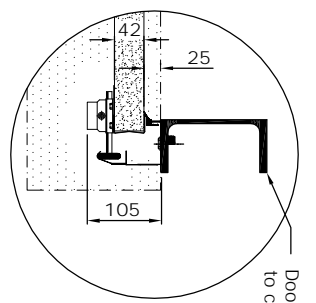
* Pitched Horizontal Tracks
(Available in increments of 5° upto max 35°)

Std. track hangers 2000mm long max by Assa Aablooy at max 2000mm centres. Suitable structure to fix to required by others.



RECOMMENDED THRESHOLD DETAILS
Note: We do not recommend a level threshold through the door opening in order to reduce possible water ingress

Clearance zone required. This clearance extends across the full width of the door including any side clearance specified.



ENLARGED DETAIL 'B'

Pos.	Qty.	B	H	HR	D	SL	SR

TOLERANCES +/- 3mm (DO NOT SCALE - if in doubt ask)

ASSA ABLLOY

ASSA ABLLOY Entrance Systems Ltd
Industrial Door and Docking Solutions

7 Churchill Way .35A Business Park .Chapelton .Sheffield .UK .S35 2PY
Tel: +44 (0)114 257 4330 Fax: +44 (0)114 257 4399

TITLE: Setting out details for electric operated sectional overhead door with low lift hardware fitting to steelwork.

CLIENT: DRAWING STATUS: PRELIMINARY FOR APPROVAL
SITE: CONSTRUCTION AS BUILT

REV.	BY	DATE	COMMENT

SPECIFICATION

DOOR TYPE: OH1042FG	<input type="checkbox"/>	F	<input checked="" type="checkbox"/>
OPERATION: CDM9 Motor	<input type="checkbox"/>		
CONTROL PANEL:	<input type="checkbox"/>		
920 Panel (205x150x75, Impulse up, deadman down)	<input type="checkbox"/>		
930 Panel (205x150x75, Impulse up & down, safety edge)	<input type="checkbox"/>		
950 Panel (260x150x120, Impulse up & down, safety edge)	<input type="checkbox"/>		
OPTIONS (930 / 950 panel only)	<input type="checkbox"/>		
Automatic closing (930 / 950 panel)	<input type="checkbox"/>		
Reversing a closing door (930 / 950 panel)	<input type="checkbox"/>		
Pull Rope (930 / 950 panel)	<input type="checkbox"/>		
PhotoCells (930 / 950 panel)	<input type="checkbox"/>		
Remote control (930 / 950 panel)	<input type="checkbox"/>		
Magnetic Loop (950 panel)	<input type="checkbox"/>		
Radar (950 panel)	<input type="checkbox"/>		
Traffic lights (950 panel)	<input type="checkbox"/>		
Warning lights (950 panel)	<input type="checkbox"/>		
Reduced opening (950 panel)	<input type="checkbox"/>		
Airlock (950 panel)	<input type="checkbox"/>		

FINISHES:	<input type="checkbox"/>		
Internal (Standard Ral 9002 - off white)	<input type="checkbox"/>		
Other (specify Ral / BS colour)	<input type="checkbox"/>		
External (Standard polyester options)	<input type="checkbox"/>		
Ral 3002 - Red	<input type="checkbox"/>	Ral 1021 - Yellow	<input type="checkbox"/>
Ral 5010 - Blue	<input type="checkbox"/>	Ral 7016 - Grey	<input type="checkbox"/>
Ral 9010 - White	<input type="checkbox"/>	Ral 9006 - Silver	<input type="checkbox"/>
Ral 9002 - Off white	<input type="checkbox"/>	Ral 9007 - Grey	<input type="checkbox"/>
Other (specify Ral / BS colour)	<input type="checkbox"/>	Ral 6005 - Green	<input type="checkbox"/>

WINDOWS:	<input type="checkbox"/>		
Panel (P) Option:	<input type="checkbox"/>	Frame (F) Option:	<input type="checkbox"/>
DARP	<input type="checkbox"/>	Solid Bottom Panel	<input type="checkbox"/>
DAOP	<input type="checkbox"/>	Double Glazed	<input type="checkbox"/>
Single glazed	<input type="checkbox"/>	Single glazed	<input type="checkbox"/>
Sections:	<input type="checkbox"/>	Glass	<input type="checkbox"/>

PASSDOOR: (Viewed from inside)	<input type="checkbox"/>		
Left hand hung	<input type="checkbox"/>	Right hand hung	<input type="checkbox"/>
On left	<input type="checkbox"/>	In Center	<input type="checkbox"/>
	<input type="checkbox"/>	On right	<input type="checkbox"/>
LOCKING:	<input type="checkbox"/>		
Lockbolt	<input type="checkbox"/>	Cylinder Lock	<input type="checkbox"/>

NOTES:	<input type="checkbox"/>		
DRAWN BY:	<input type="checkbox"/>		
CHECKED BY:	<input type="checkbox"/>		
DATE:	<input type="checkbox"/>		
DRAWING No.:	<input type="checkbox"/>	REV.:	<input type="checkbox"/>