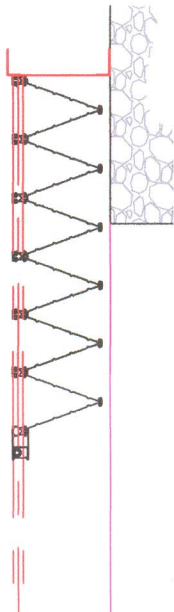
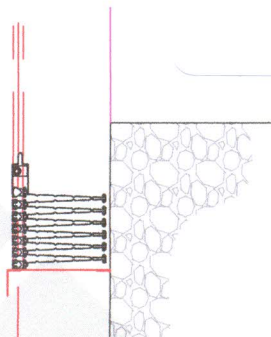


CONDITION (5.V) DOORS

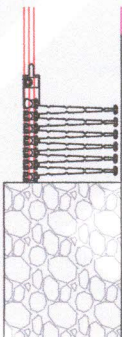
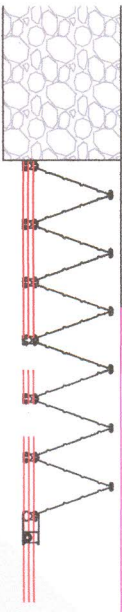
Dwg. Ref. C(5.v)/07-1



TYPICAL FACE FIXED INSTALLATION



TYPICAL REVEAL FIXED INSTALLATION



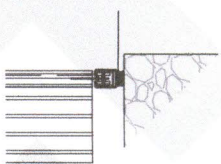
Construction comprises galvanised steel hinged panels 305mm wide having interconnected vertical pickets arranged in pairs to form a heavy duty horizontal folding door assembly. The door is suspended from a steel top track by double rollers fitted to alternate pickets. Guide sprockets at the base of each picket locate in a substantial floor track.

Complete doors typically weigh 37kgs/ sqmtr of overall door dimensions. The supporting structure must be designed to at least accommodate this weight without deflection. Designers must also ensure that the structure can accommodate the accrued weight of the door when stacked. Consideration must also be given to the cantilever effect of a projecting installation.

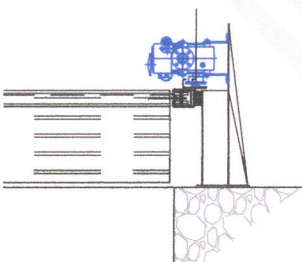
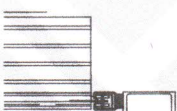
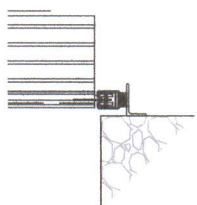
Standard finish is galvanised with the option to power coat in a range of colours.

Hasp & staple padlocking facilities are fitting as standard. Higher security clip lock deadlocks are offered at extra cost. Operating handles are provided inside and outside unless otherwise requested.

Birthing stack widths are normally a further 12% of the required clear passage width each side (single on request, min 15%)



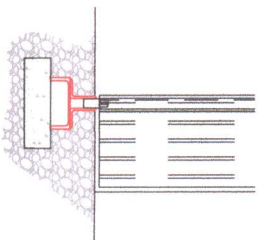
Doors can be fixed inside or outside of the opening and can be arranged as left hand or right hand opening styles, or in pairs.



Doors are top hung offering a variety of options including fitting to structural steel

Doors are commonly electrically operated. The 415 v 3ph motor is supplied with manual disconnect for hand use in emergencies. The motor is complete with torque limiter and a starter with open/ close buttons and a thermal cut out.

A fabricated bottom track, which is set into the floor, is manufactured from heavy gauge sections and runs the full length of the door



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Title:

HAG 'C' Series Door

Client:

Generic Details

Site:

Colour key to works

Existing HAG mech

HAG Other

Scale: 1/20 @ A3

Use figured dimensions in preference to scaling

Date: 14/05/2013

Ref:

Drawn by: Jim Charnock

JCS ref: 120403

DRAWING 1 of 1

Revisions

ALL DIMENSIONS IN MM

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