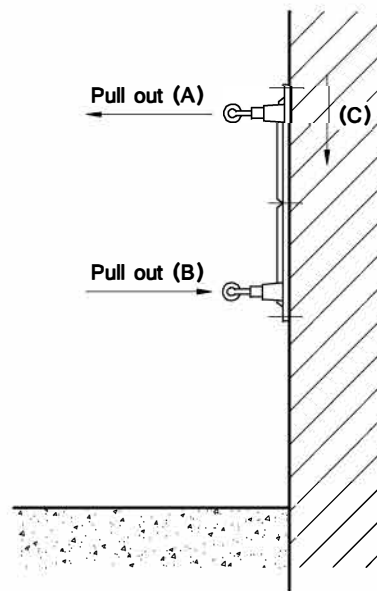


STANCHION MOUNTED RAIL

Positions on points A & B shall be capable of reacting loads in horizontal directions shown, the magnitude of load is 2.8KN. An additional force on arrow C is subject to a load of 1.8KN. The floor must be adequate for taking a push force of 4.2KN on arrow D and a pull out force of 3.3KN on arrow E respectively. Note that 4 off fixings per support pillar are required.



WALL MOUNTED RAIL

Positions on points A & B shall be capable of reacting loads in horizontal directions shown, the magnitude of the load is 2.8KN. An additional force on arrow C is subject to a load of 1.8KN.

Notes :

- 1) It is the responsibility of the contractor to ensure that the strength of the wall, staircase & landings (whichever applicable) are adequate to accept the loads imposed.
- 2) Loads stated are static & allow for worst case loading condition.
- 3) Fixings are to be made at nominal pitches of 600mm along the length of the rail.

NOTE - THIS DRAWING IS FOR GUIDANCE ONLY AND MUST NOT BE USED AS A PROPER WORKING DRAWING. FOR ENQUIRIES ABOUT THE LIFT PLEASE CONTACT PLATFORM LIFT SOLUTIONS LTD - TEL +44(0)333 305 1555.



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Contents :

S6 & S7 Pull Out Loads

Drawn by :	ITS
Date :	01/04/20
Checked by :	
Date :	
Scale :	NTS

Drawing No.

Loads S6 & S7

Rev :

Revisions