



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 in taking a push-in force of 4.2kN on arrow D and a pull-out force of 3.3kN on arrow E respectively. Note 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 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 customer 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 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 THE **Platform Lift Co** - TEL 01256 896000

Platform Lift Company

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TITLE		C7 Stairiser Pull Out Loads	
DWG NO.		230 - LOADS	REV A
SCALE	NTS	DATE	28/09/06
		DRAWN	RH