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## Main Considerations

1. Check secondary steel work for level, plumb and line, noting the system requirements. If deviations are found they must be reported to main contractor immediately. *N.B Eurobond panels systems should not be installed if the steelwork is outside the stated tolerance*
2. Check that all joints in secondary steelwork have been taped
3. Establish the required line and level for the cill and transfer datum's around the building
4. On completion panels should only require washing down with mild soapy solution. Further advice MUST BE sought before any further action is taken
5. If during the course of the contract you discover any panels or ancillaries that have been supplied defective, please notify Eurobond immediately and set them aside for our inspection.

## Rockspan horizontal installation guide

1. Fix cill and Rockspan base channels (if being used) at maximum 600mm centres
2. Apply continuous structural rear air seal to vertical joints and 12mm x 6mm foam tape rear air seals where applicable
3. Set out and fix bottom row of panels on elevations to be erected
4. Fix panels using a minimum of 2 fasteners at every fixing location. Depending on wind loadings more fasteners may be required (Please contact Eurobond Technical Department regarding further information). Take care not to locally crush the panel core by 'over tightening' the fasteners.
5. Erect panel's one bay at a time, removing film as you proceed. Use the seating gauges to ensure a consistent joint.
6. Once panel is fitted, put a run silicon sealant from the rear air seal over the male joint
7. Having fitted the first bay of panels check the overall height, the top panel of every bay must be fixed at 450mm centres
8. Erect the second bay of panels noting the gap required for vertical joint detail. Fill vertical joint between panels with mineral wool insulation (23kg/m<sup>3</sup>) and fix vertical cover flashing.
9. Check tolerance of structure, if incorrect consult Eurobond's Technical Department

## Rockspan vertical installation guide

1. Fix cill ledger angle at max 600mm centres
2. Apply 12mm x 6mm foam tape rear air seals
3. Set out and fix first panel on elevation to be erected. Ensure joint between cill and bottom of panel is consistent
4. Once panel is fitted put a run of silicon sealant from the rear air seal over the rear male joint
5. Fix panels using a minimum of 2 fasteners at every fixing location. Depending on wind loadings more fasteners may be required (Please contact Eurobond Technical Department regarding further information). Take care not to locally crush the panel core by 'over tightening' the fasteners.
6. Erect panel's one elevation at a time, removing film as you proceed. Panel joints should be approximately 2mm.
7. Check tolerance of structure, if incorrect consult Eurobond's Technical Department