## THE LOUVRETEC STRUCTURAL FRAME

Post and Beam sizes determined by wind and loading

REFER TO RELEVANT DESIGN INFORMATION Engineering Section 13/ENGINEERING REPORTS

- · The post and beam sizes are calculated and determined by wind speeds with loading factors applied to allow for uplift, down pressure and deflection.
- · Please refer Section 13 Engineering for full engineering and design data.
- · For any queries please contact your nearest Louvretec Dealer.





SINGLE BEAM



TWO SINGLE BEAMS, MITRED **CORNER** 



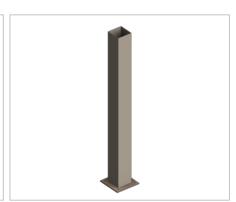
**DOUBLE BEAM** 



DOUBLE BEAM WITH SINGLE ВЕАМ



TWO DOUBLE BEAMS, MITRED CORNER



POST WITH BASE PLATE





150X50X3 2/150X50X3



200X50X3 2/200X50X3





225X50X3 2/225X50X3 250X50X3 2/250X50X3 3/250X50X3



300X50X3 2/300X50X3.5 3/300X50X3.5