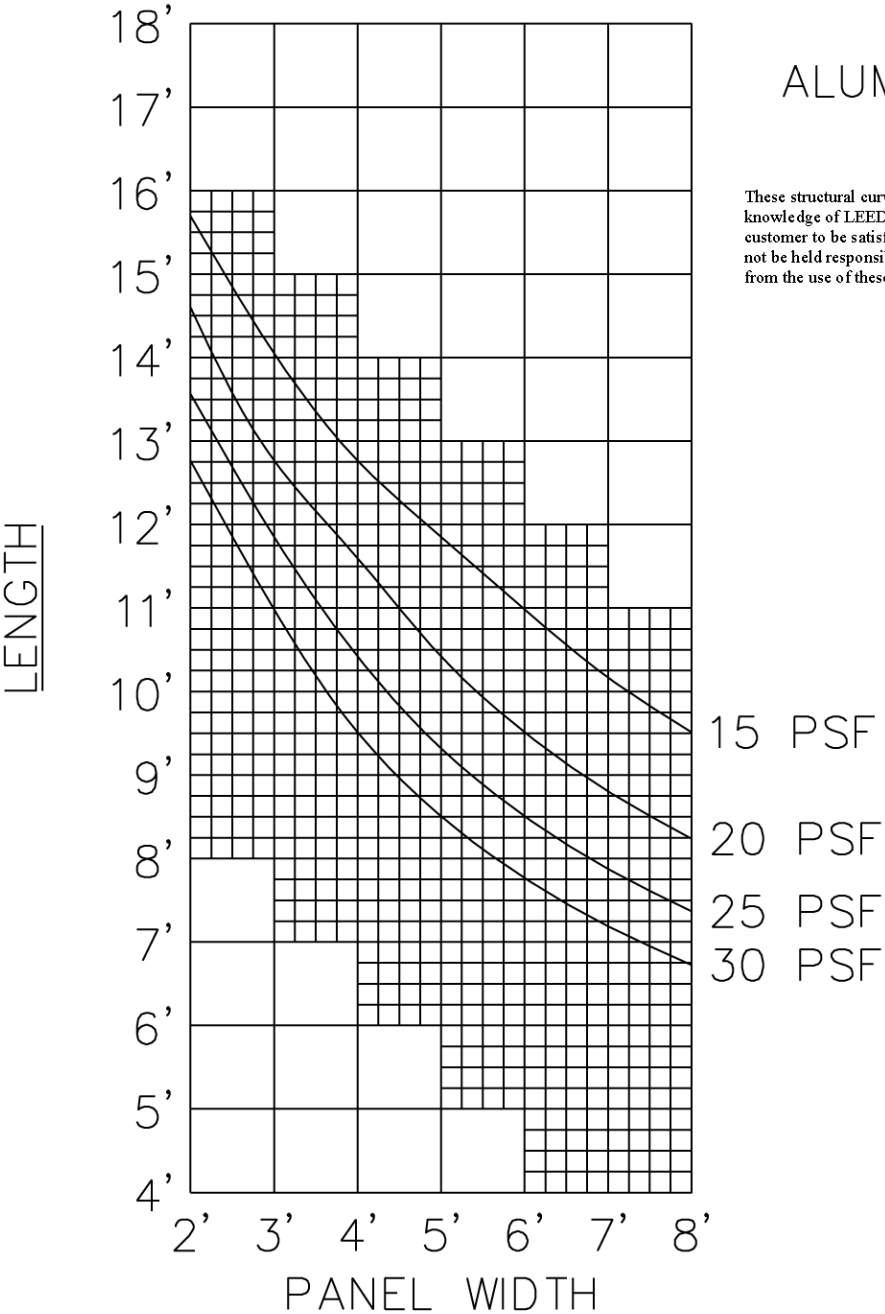




WIND LOAD CHART  
FOR MULLION 4500 T HW



ALUMINUM ALLOY:  
6063-T5

These structural curves are estimates and are presented to the best knowledge of LEED HIMMEL IND. It is, however, the responsibility of the customer to be satisfied that the curves are correct. LEED HIMMEL may not be held responsible in any way for the failure of performance resulting from the use of these curves.

- NOTES:
- THESE WIND LOAD CHARTS ARE BASED UPON THE LESSER OF DEFLECTION ( $L/175$  OR 1" MAXIMUM) AND STRESSES IN THE ALUMINUM.
  - THE ALLOWABLE STRESSES IN THE ALUMINUM IS BASED ON A MAXIMUM UNBRACED LENGTH OF 3'-9", UNBRACED LENGTH GREATER THAN 3'-9" REQUIRES ADDITIONAL ENGINEERING.