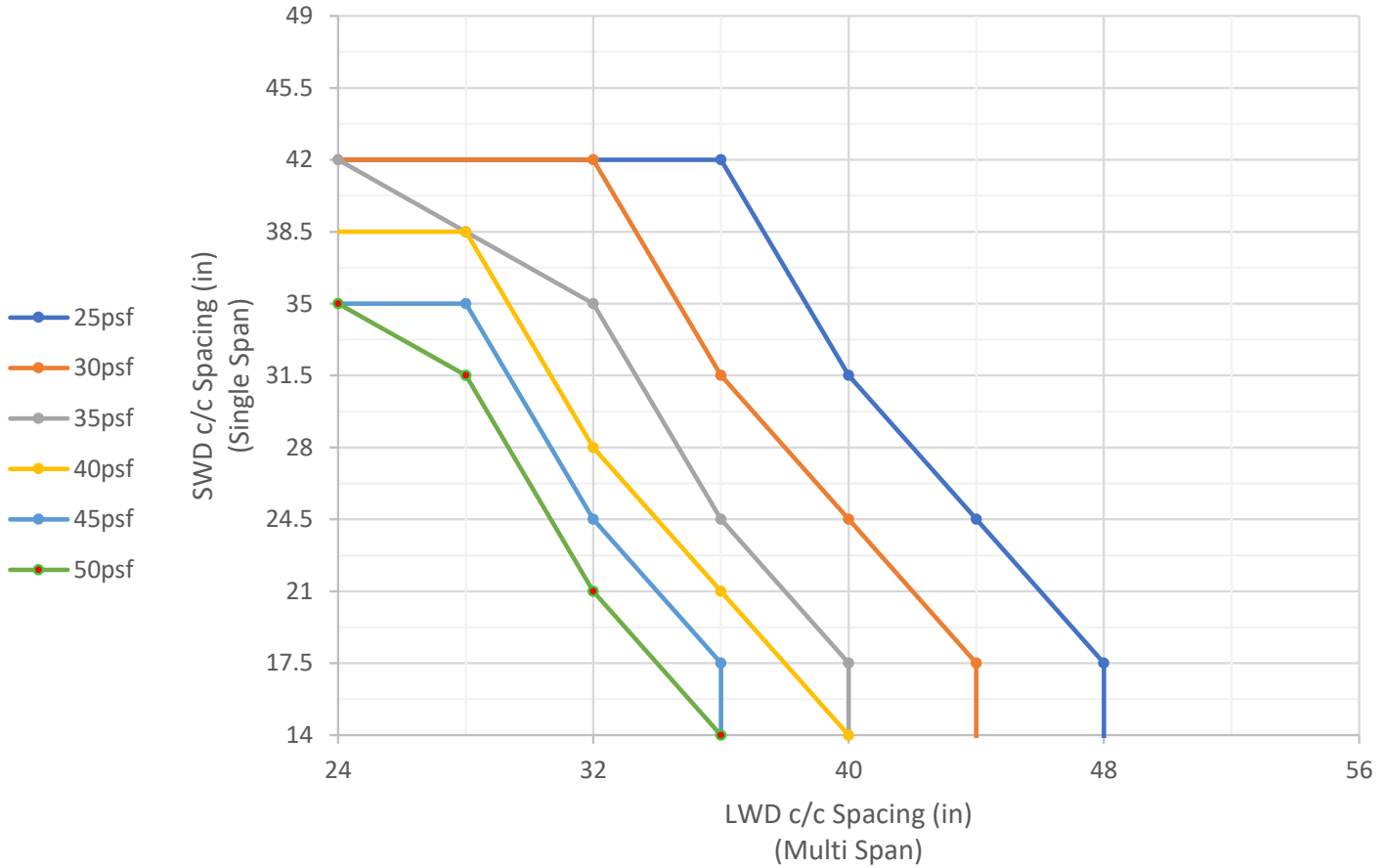


AMICO ARCHITECTURAL METAL LOAD TABLE



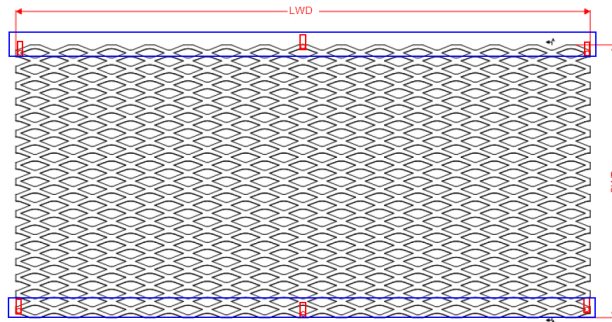
APEX01 Landscape 5005-O 1/8" Aluminum Single Span SWD Wind Load Chart



APEX01 Style:
 -8" LWD x 3.5" SWD
 -46% open area

To use wind chart:
 -Determine maximum wind load for project
 -Select appropriate wind load curve
 -If proposed LWD and SWD clip spacing falls below curve then proposed is acceptable

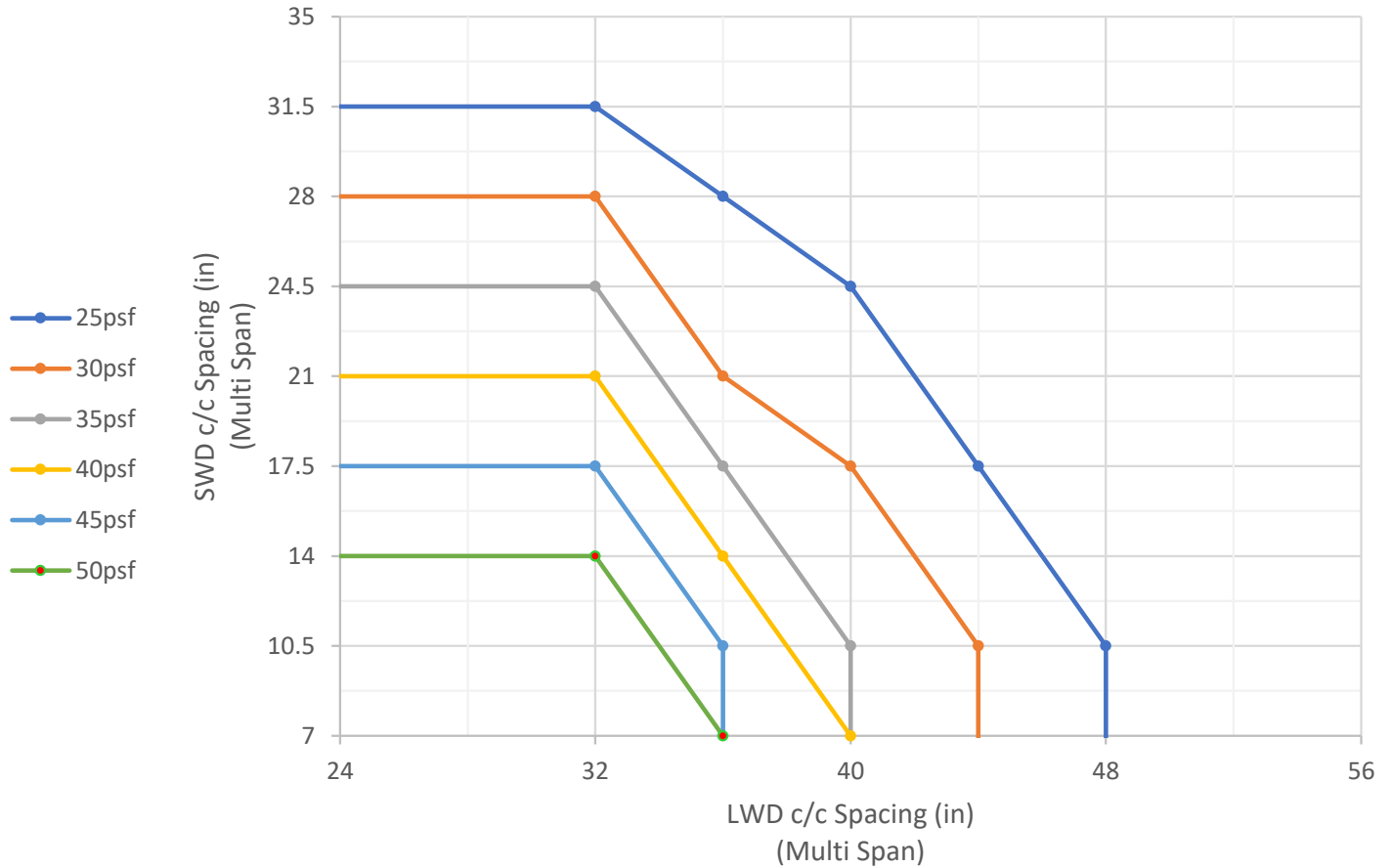
Design Criteria:
 - Min. of L/60 or 1" deflection criteria where L is the largest clip spacing
 -5005-O Allowable stress of 5.27ksi
 - Assumed no cantilever at edges



AMICO ARCHITECTURAL METAL LOAD TABLE



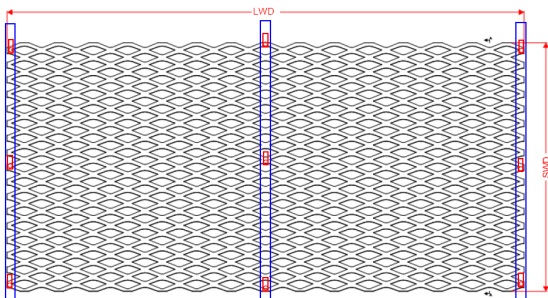
APEX01 Landscape 5005-O 1/8" Aluminum Multispan LWD & SWD Wind Load Chart



APEX01 Style:
 -8" LWD x 3.5" SWD
 -46% open area

To use wind chart:
 -Determine maximum wind load for project
 -Select appropriate wind load curve
 -If proposed LWD and SWD clip spacing falls below curve then proposed is acceptable

Design Criteria:
 - Min. of L/60 or 1" deflection criteria where L is the largest clip spacing
 -5005-O Allowable stress of 5.27ksi
 - Assumed no cantilever at edges



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