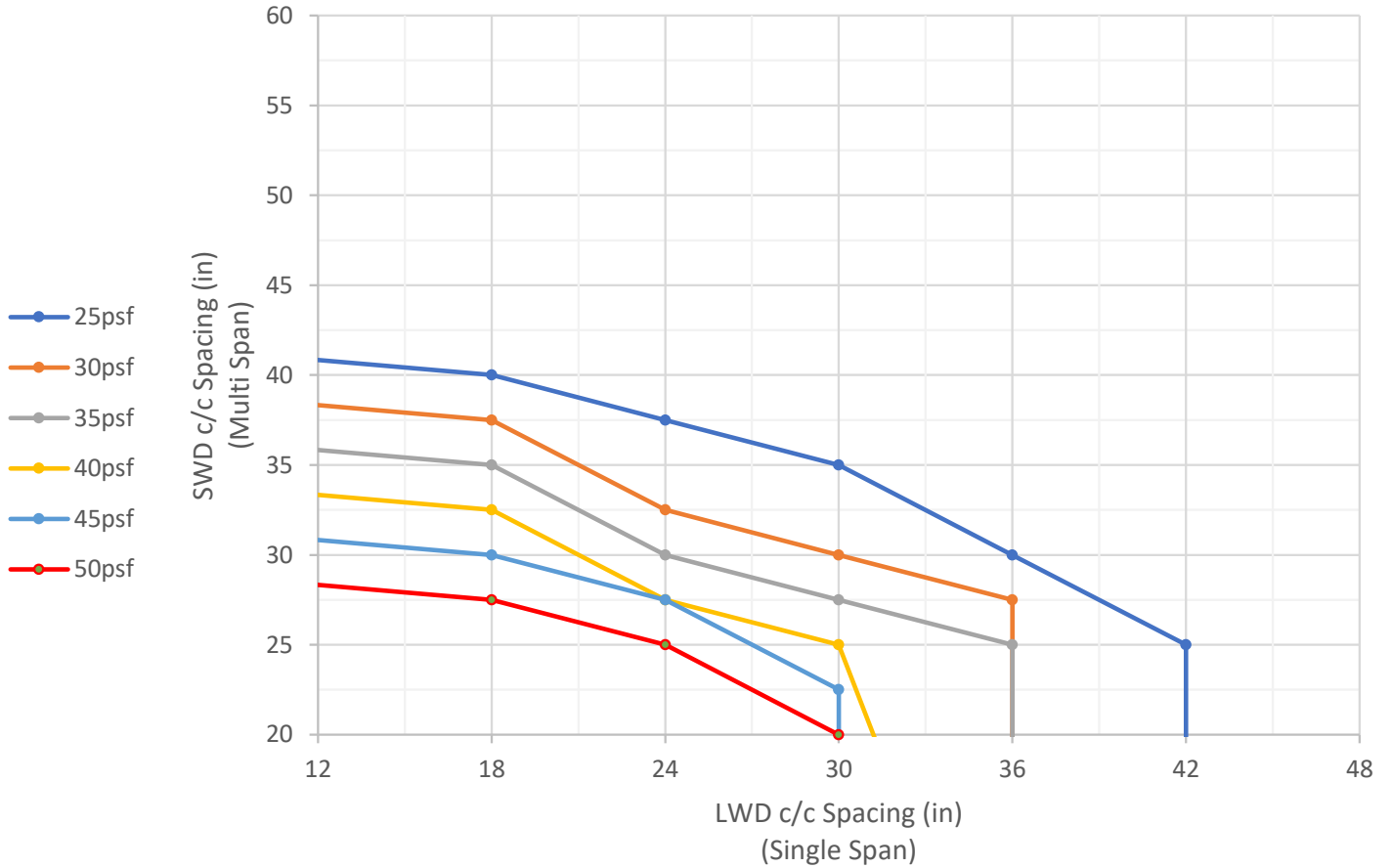


AMICO ARCHITECTURAL METAL LOAD TABLE



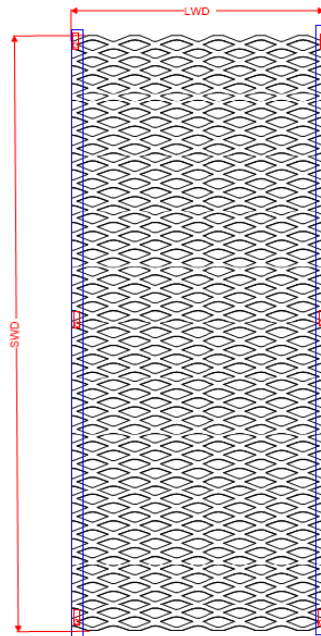
APEX03 Portrait 5005-O 1/8" Aluminum Single Span LWD Wind Load Chart



APEX03:
 -6" LWD x 2.5" SWD
 -26% 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

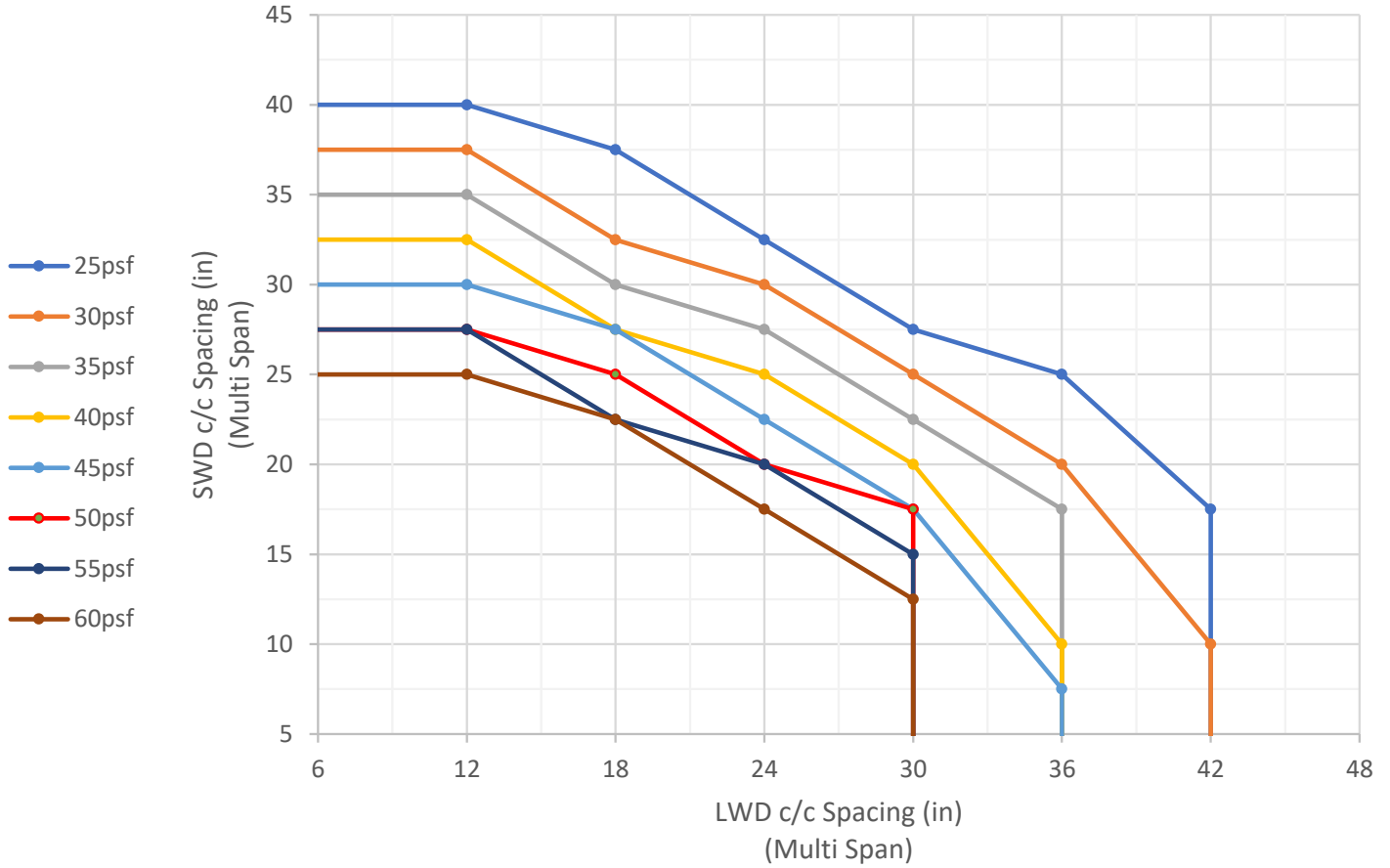


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AMICO ARCHITECTURAL METAL LOAD TABLE



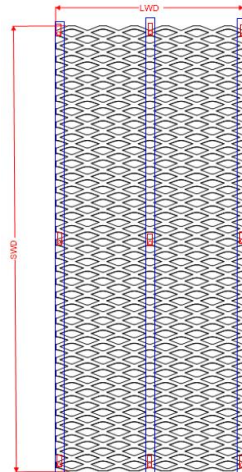
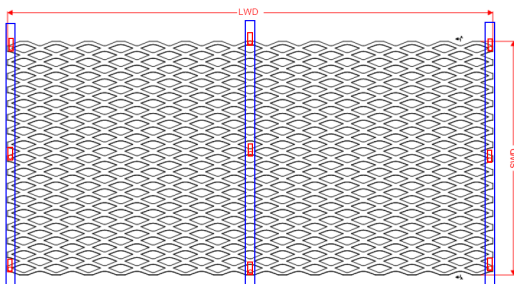
APEX03 5005-O 1/8" Aluminum Multispan LWD & SWD Wind Load Chart



APEX03:
 -6" LWD x 2.5" SWD
 -26% 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



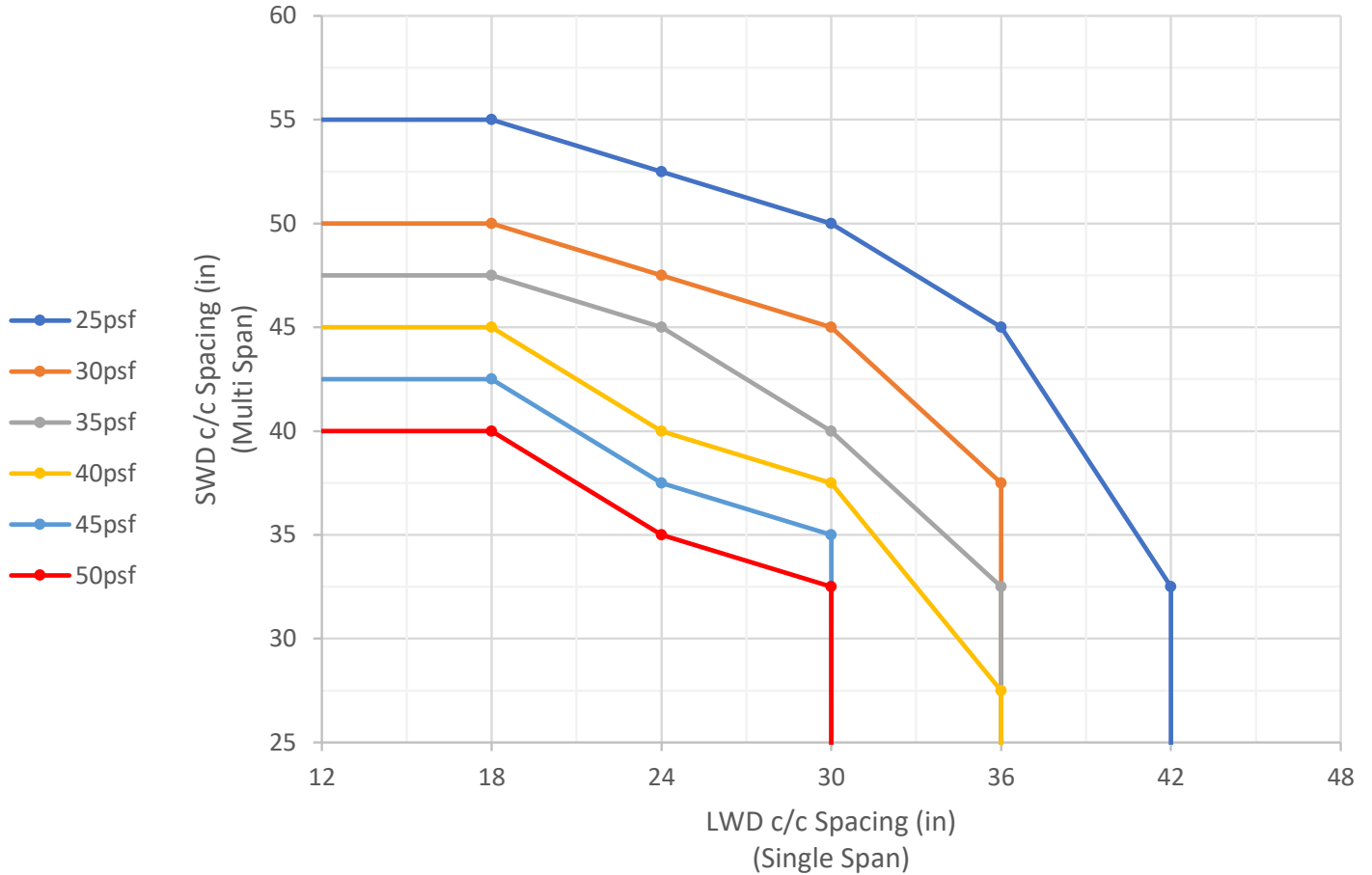
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APEX03 3003-H14 1/8" Aluminum Single Span LWD Wind Load Chart



APEX03:

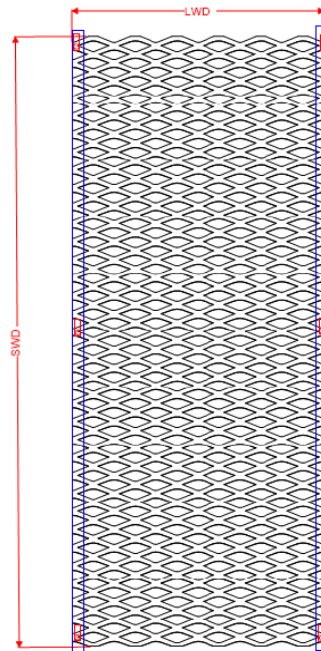
- 6" LWD x 2.5" SWD
- 26% open area

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
- 3003-H14 Allowable stress of 10.3ksi
- Assumed no cantilever at edges



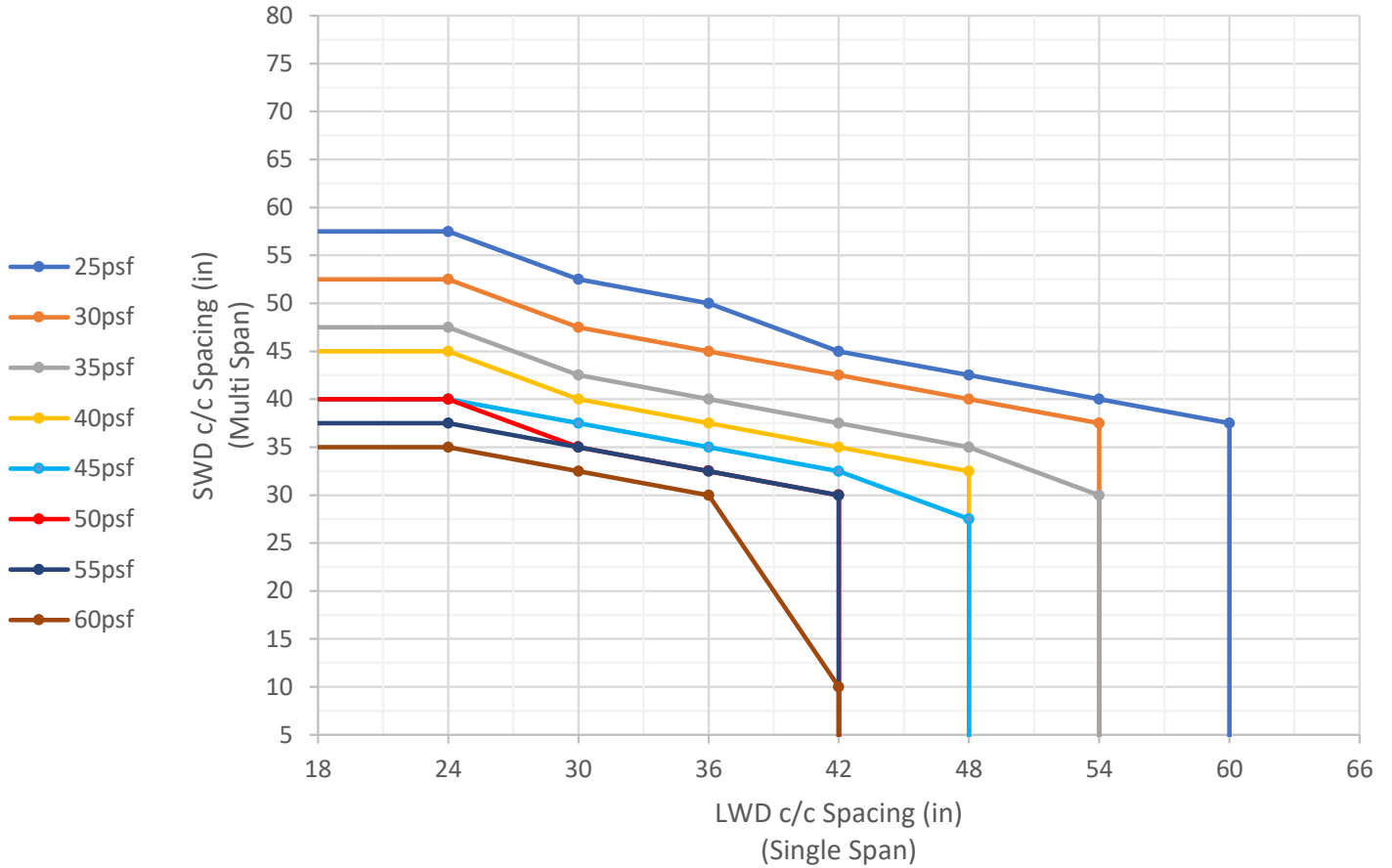
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AMICO ARCHITECTURAL METAL LOAD TABLE



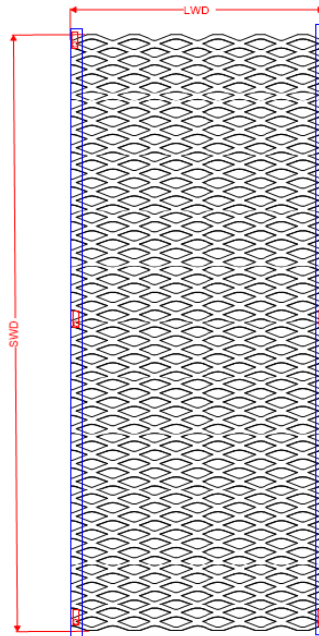
APEX03 5005-O 3/16" Aluminum Single Span LWD Wind Load Chart



APEX03:
 -6" LWD x 2.5" SWD
 -26% 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



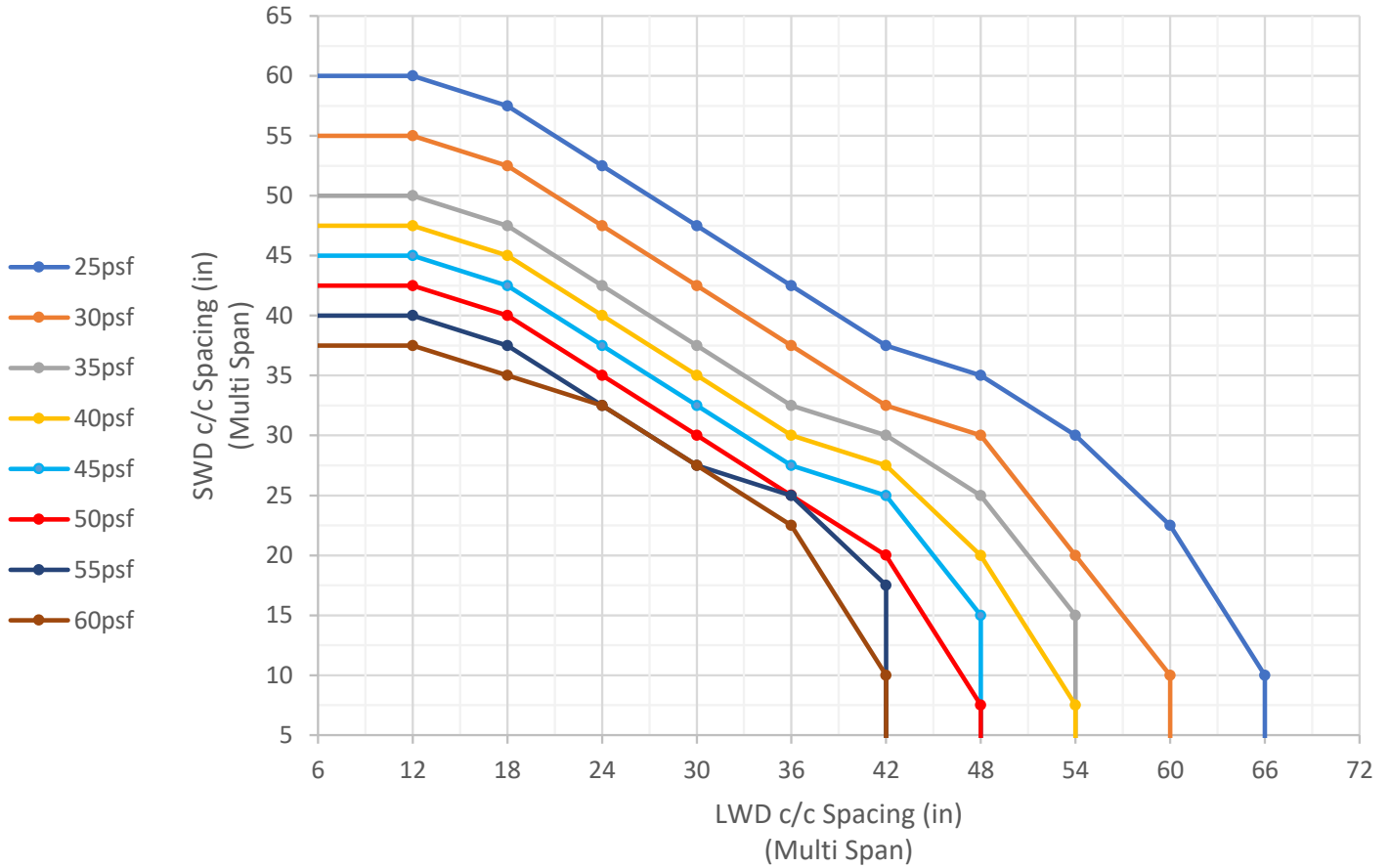
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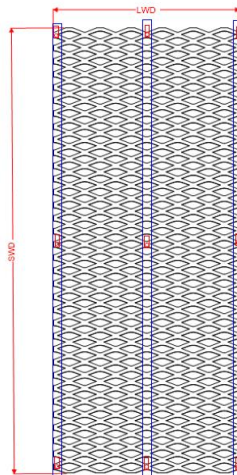
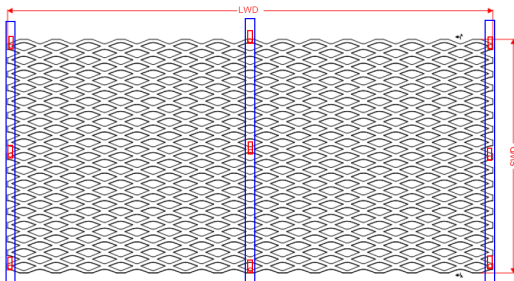
APEX03 5005-O 3/16" Aluminum Multispan LWD & SWD Wind Load Chart



APEX03:
 -6" LWD x 2.5" SWD
 -26% 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



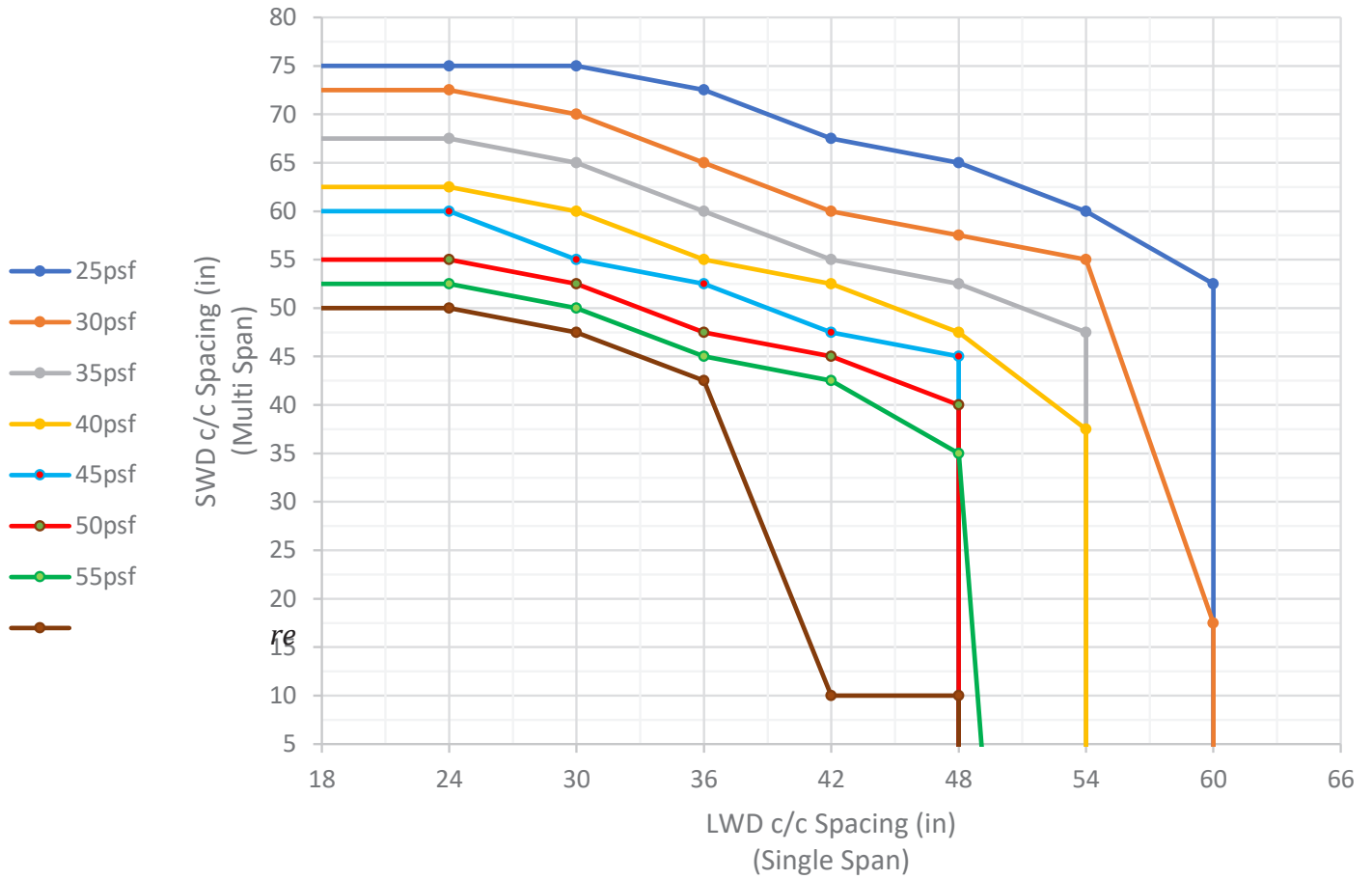
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AMICO ARCHITECTURAL METAL LOAD TABLE



APEX03 3003-H14 3/16" Aluminum Single Span LWD Wind Load Chart



APEX03:

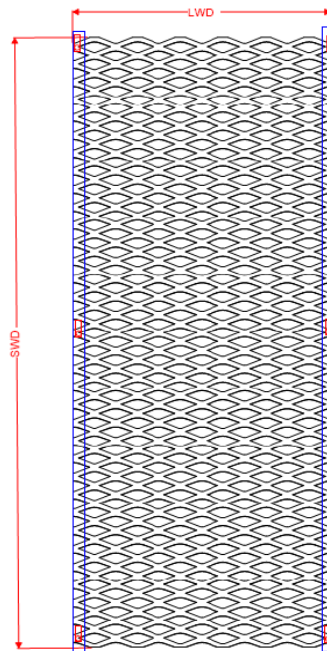
- 6" LWD x 2.5" SWD
- 26% open area

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
- 3003-H14 Allowable stress of 10.3ksi
- Assumed no cantilever at edges



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