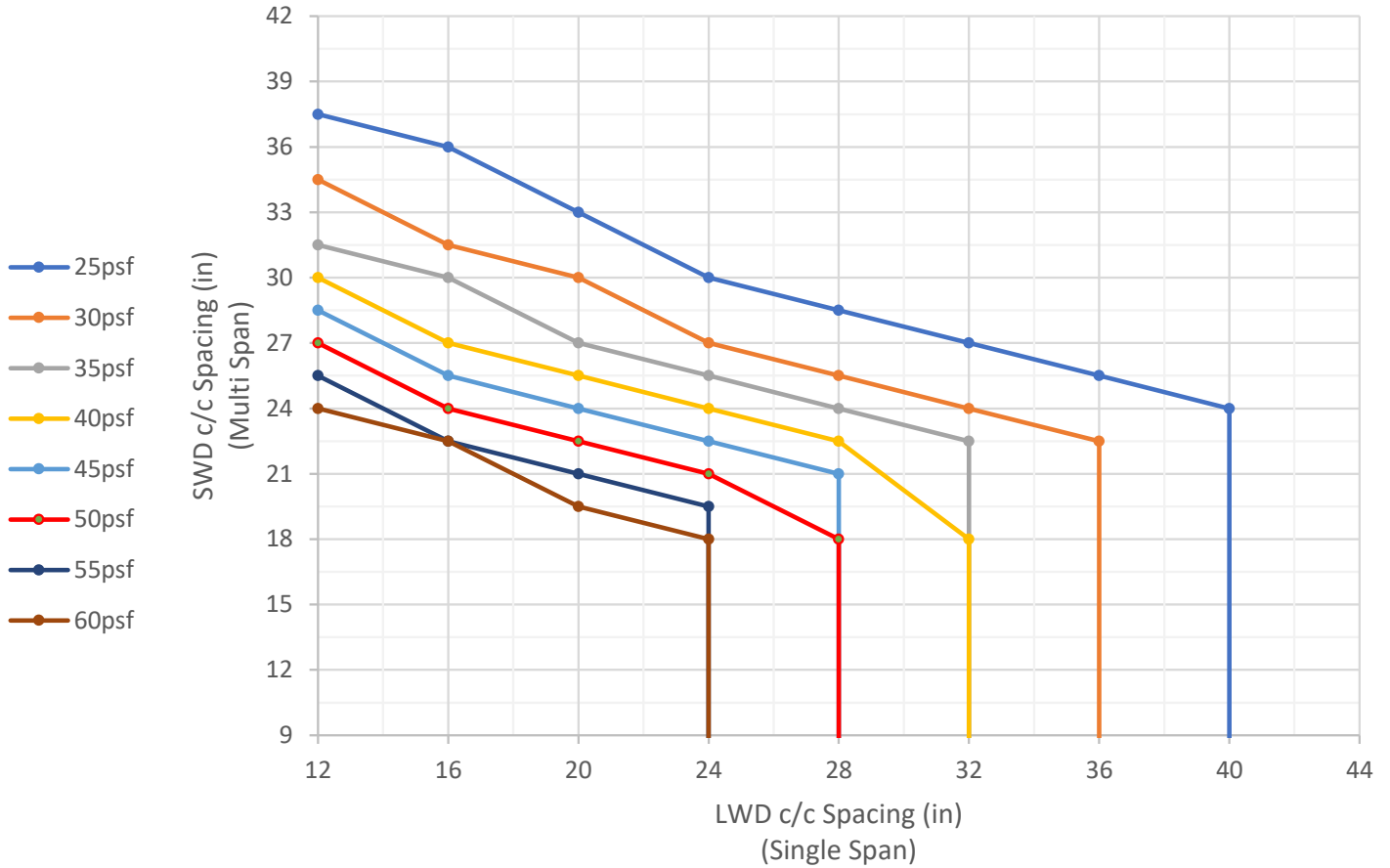


# AMICO ARCHITECTURAL METAL LOAD TABLE



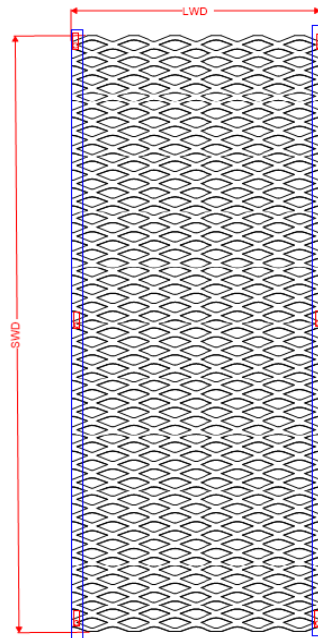
## APEX04 5005-O 1/8" Aluminum Single Span LWD Wind Load Chart



APEX04:  
 -4" LWD x 1.5" SWD  
 -18% 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



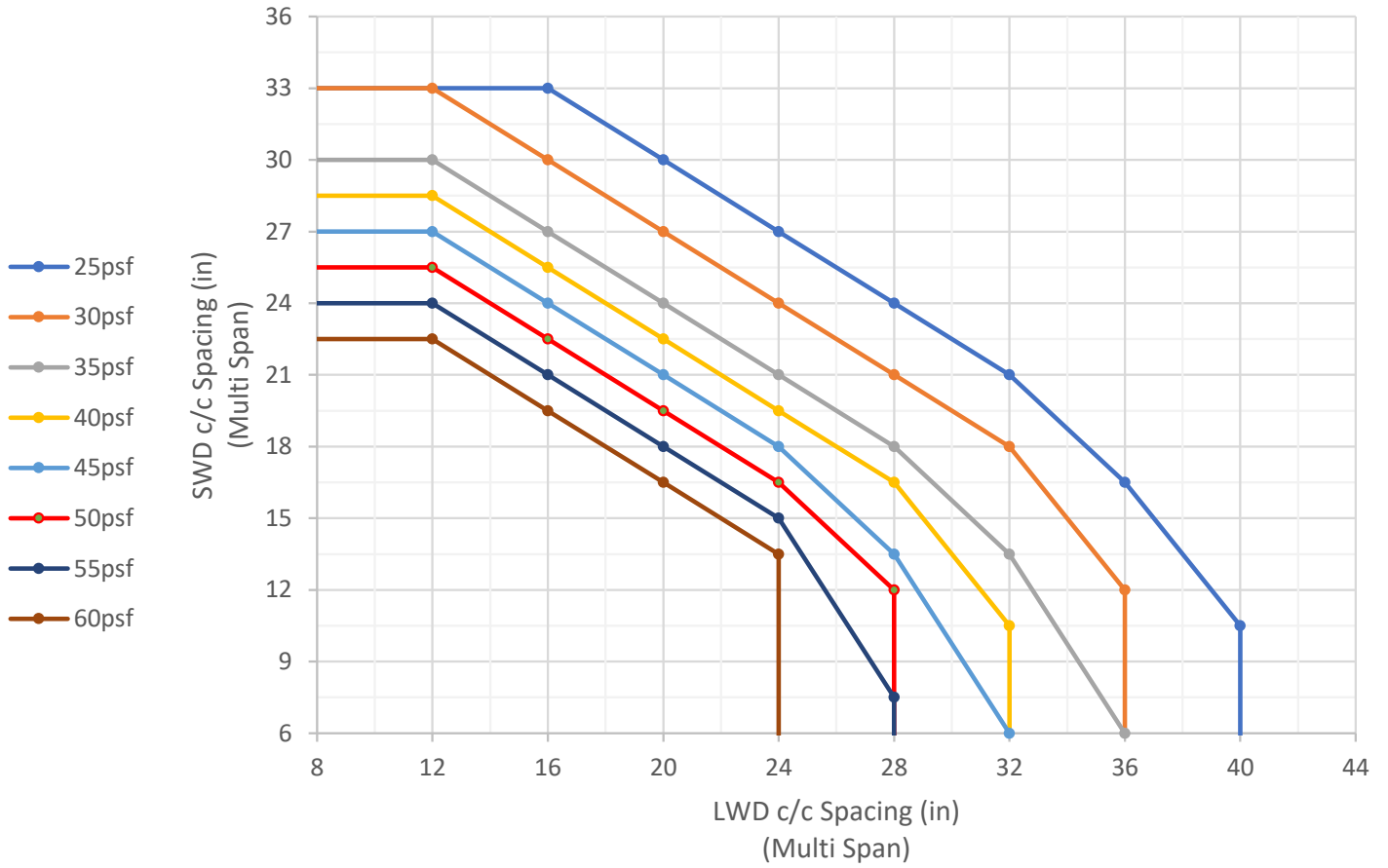
All contents relate exclusively to AMICO products and cannot transfer to other meshes

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# AMICO ARCHITECTURAL METAL LOAD TABLE



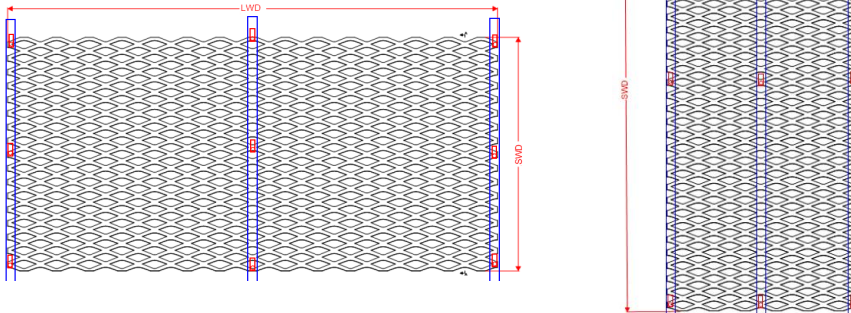
## APEX04 5005-O 1/8" Aluminum Multispan LWD & SWD Wind Load Chart



APEX04:  
 -4" LWD x 1.5" SWD  
 -18% 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



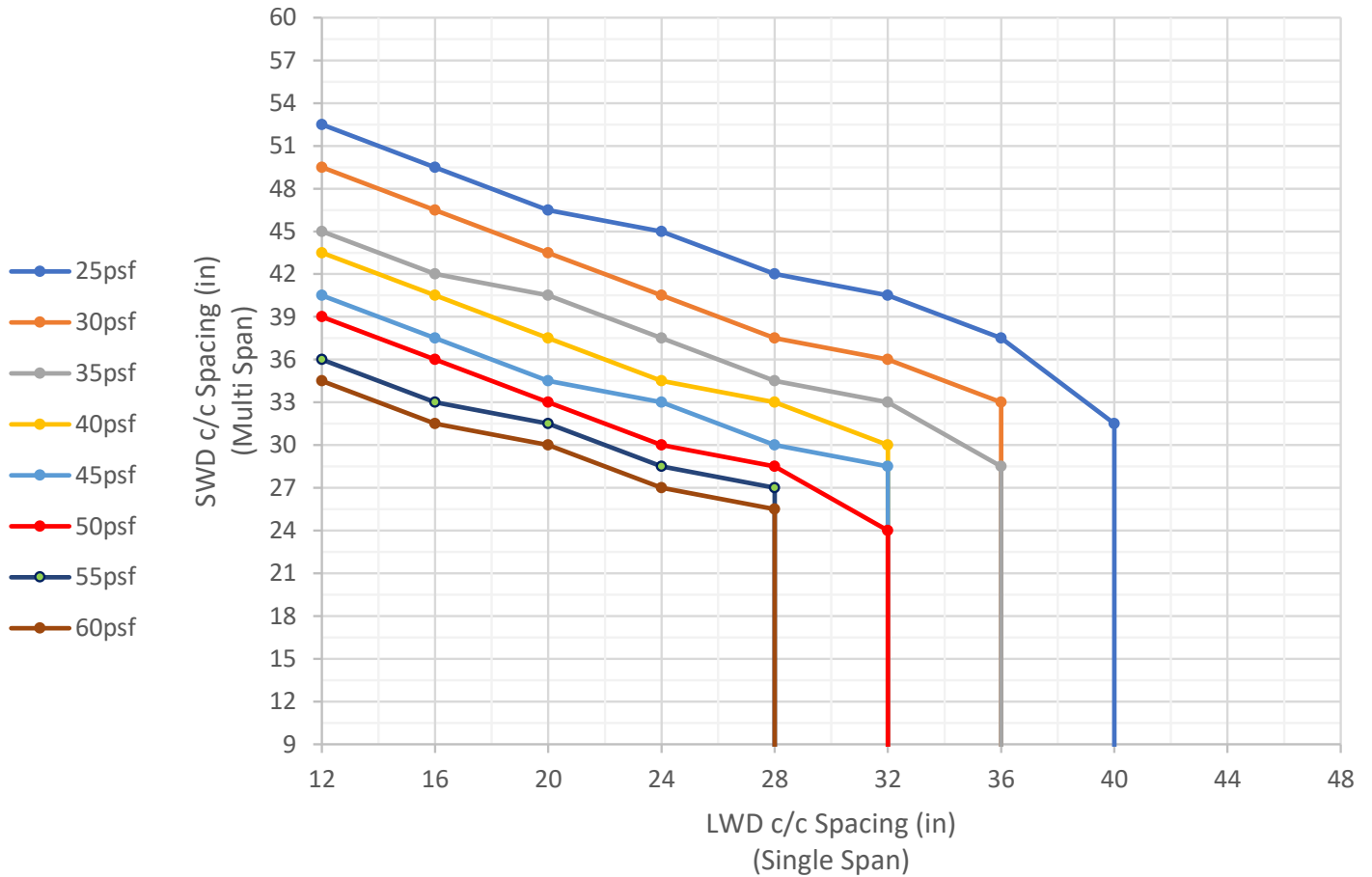
All contents relate exclusively to AMICO products and cannot transfer to other meshes

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# AMICO ARCHITECTURAL METAL LOAD TABLE



## APEX04 3003-H14 1/8" Aluminum Single Span LWD Wind Load Chart



### APEX04:

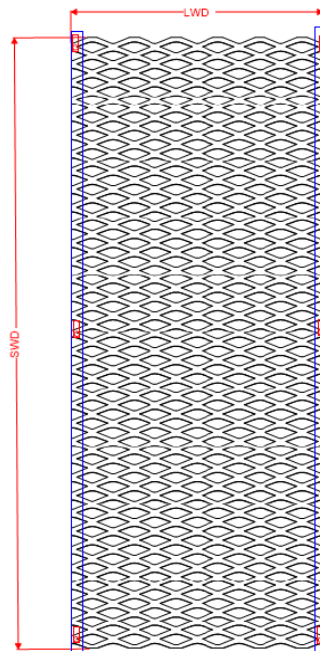
- 4" LWD x 1.5" SWD
- 18% open area

### 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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