



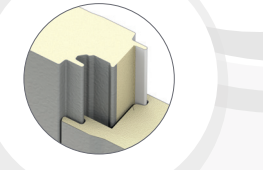
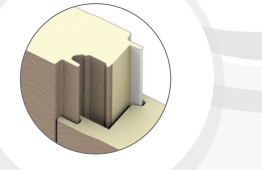
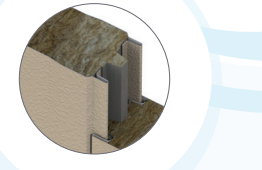
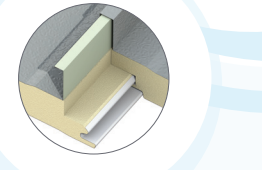








# COLD STORAGE

PRODUCT OVERVIEW

# INSULATED METAL PANELS

	CF FLUTE	CF MESA	CF LIGHT MESA	CF PARTITION	SPECIALIZED WALL PANELS		SPECIALIZED ROOF PANEL																																																																											
PANEL PROFILE																																																																																		
SIDE JOINT DETAIL																																																																																		
CROSS SECTION																																																																																		
EXTERIOR PROFILE & TEXTURE	1" wide, nominal 3/8" deep, longitudinal reveals at 8.4" on center, embossed	Longitudinal planks spaced at nominal 4" on center, nominal 1/8" deep, embossed or unembossed	Lightly profiled 1/16" deep, longitudinal planks spaced at nominal 4" on center, embossed or unembossed	Mesa, nominal 1/8" deep, embossed or Light Mesa, nominal 1/16" deep, embossed	Ultra-Light Mesa, Santa Fe or Striated, nominal 1/2" deep, embossed		2" high standing seam with a Mesa profile between the seams, embossed																																																																											
WIDTH	42"	30", 36", 42", 44"	30", 36", 42", 44"	44", 44.4"	42", 43" ~		36", 42"																																																																											
LENGTH	NON-DIRECTIONAL EMBOSSED 8'-0" to 32'-0" Horizontal 8'-0" to 52'-0" Vertical	NON-DIRECTIONAL EMBOSSED 8'-0" to 32'-0" Horizontal 8'-0" to 52'-0" Vertical  UNEMBOSSED 8'-0" to 16'-0" Horizontal 8'-0" to 40'-0" Vertical	NON-DIRECTIONAL EMBOSSED 8'-0" to 32'-0" Horizontal 8'-0" to 52'-0" Vertical  UNEMBOSSED 8'-0" to 16'-0" Horizontal 8'-0" to 16'-0" Vertical	NON-DIRECTIONAL EMBOSSED 8'-0" to 52'-0" Vertical	NON-DIRECTIONAL EMBOSSED 8'-0" to 40'-0" — Variable by thickness, contact Metl-Span for exact maximum length for each thickness		NON-DIRECTIONAL EMBOSSED 9'-6" to 53'-0"; standard <i>Contact Metl-Span for information and pricing on longer lengths</i>																																																																											
THICKNESS	2", 2½", 2¾", 3", 4", 5", 6", 8"	2", 2½", 3", 4", 5", 6", 8"	2", 2½", 3", 4", 5", 6", 8" Note: 5", 6" & 8" available for Interior Panels Only	2", 2½", 2¾", 3", 4", 5", 6"	Nominal 4", 5", 6", 7", 8" For 5", 6", 7" and 8", contact Metl-Span engineering for details		2", 2½", 3", 4", 5", 6"																																																																											
U-FACTOR (BTU/H·FT²·°F)*	35°	35°	35°	35°	75°		35°																																																																											
PANEL WIDTH 42"	<table border="1"> <tr><td>2"</td><td>0.060</td></tr> <tr><td>2½"</td><td>0.047</td></tr> <tr><td>3"</td><td>0.039</td></tr> <tr><td>4"</td><td>0.029</td></tr> <tr><td>5"</td><td>0.023</td></tr> <tr><td>6"</td><td>0.020</td></tr> <tr><td>8"</td><td>0.015</td></tr> </table>	2"	0.060	2½"	0.047	3"	0.039	4"	0.029	5"	0.023	6"	0.020	8"	0.015	<table border="1"> <tr><td>2"</td><td>0.059</td></tr> <tr><td>2½"</td><td>0.046</td></tr> <tr><td>3"</td><td>0.039</td></tr> <tr><td>4"</td><td>0.029</td></tr> <tr><td>5"</td><td>0.023</td></tr> <tr><td>6"</td><td>0.019</td></tr> <tr><td>8"</td><td>0.014</td></tr> </table>	2"	0.059	2½"	0.046	3"	0.039	4"	0.029	5"	0.023	6"	0.019	8"	0.014	<table border="1"> <tr><td>2"</td><td>0.059</td></tr> <tr><td>2½"</td><td>0.046</td></tr> <tr><td>3"</td><td>0.039</td></tr> <tr><td>4"</td><td>0.029</td></tr> <tr><td>5"</td><td>0.023</td></tr> <tr><td>6"</td><td>0.019</td></tr> <tr><td>8"</td><td>0.014</td></tr> </table>	2"	0.059	2½"	0.046	3"	0.039	4"	0.029	5"	0.023	6"	0.019	8"	0.014	<table border="1"> <tr><td>2"</td><td>0.059</td></tr> <tr><td>2½"</td><td>0.046</td></tr> <tr><td>3"</td><td>0.039</td></tr> <tr><td>4"</td><td>0.029</td></tr> <tr><td>5"</td><td>0.023</td></tr> <tr><td>6"</td><td>0.019</td></tr> </table>	2"	0.059	2½"	0.046	3"	0.039	4"	0.029	5"	0.023	6"	0.019	<table border="1"> <tr><td>4"</td><td>0.065</td></tr> <tr><td>5"</td><td>0.053</td></tr> <tr><td>6"</td><td>0.044</td></tr> <tr><td>7"</td><td>0.038</td></tr> <tr><td>8"</td><td>0.034</td></tr> </table>	4"	0.065	5"	0.053	6"	0.044	7"	0.038	8"	0.034	<table border="1"> <tr><td>2"</td><td>0.065</td></tr> <tr><td>2½"</td><td>0.052</td></tr> <tr><td>3"</td><td>0.044</td></tr> <tr><td>4"</td><td>0.033</td></tr> <tr><td>5"</td><td>0.027</td></tr> <tr><td>6"</td><td>0.022</td></tr> </table>	2"	0.065	2½"	0.052	3"	0.044	4"	0.033	5"	0.027	6"	0.022
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NOTES: \*R-Value & U-Factor per ASTM C518 & ASTM C1363/Simulation, respectively | \* Available only from Nevada plant | Light Mesa is not for use as an exterior wall of a low temp application  
 ~ Center-to-center corrugation spacing, may vary by manufacturing location | Thermal values may vary by plant location. Please contact us for specifics.  
 ~ only available in Ultra-Light Mesa

k-Factor\*\* @ 35° F (1.6° C) is 0.114

k-Factor\*\* @ 75° F (24° C) is 0.275

# ICONIC. COMMITTED. FOCUSED



Metl-SPAN: All-In-One Performance  
1720 Lakepointe Drive, Suite 101, Lewisville, Texas 75057 (p) 877.585.9969 (w) metlspan.com

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Reference MSPO NJ/AP 8\_9\_23