

ICONIC. COMMITTED. FOCUSED



PRODUCT OVERVIEW

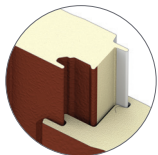
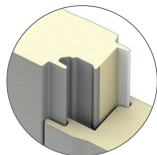
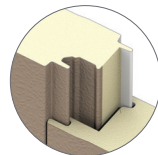
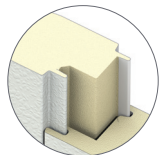
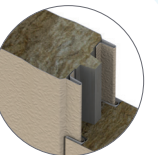
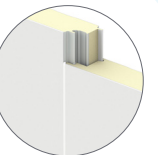
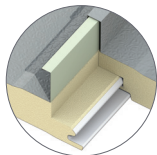
Insulated Metal Panels



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INSULATED METAL PANELS

PANEL PROFILE	SPECIALIZED WALL PANELS				SPECIALIZED WALL PANELS	SPECIALIZED ROOF PANEL																																																																																									
	CF FLUTE	CF MESA	CF LIGHT MESA	CF PARTITION		THERMALSAFE®	FRP CLEANSEAM™	CFR																																																																																							
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 1⁄6" deep, longitudinal planks spaced at nominal 4" on center, embossed or unembossed	Mesa, nominal 1⁄8" deep, embossed or Light Mesa, nominal 1⁄6" deep, embossed	Ultra-Light Mesa, Santa Fe or Light Striated, nominal 1⁄32" deep, embossed	No profile, 0.075" thick, Class A, unembossed FRP	2" high standing seam with a Mesa profile between the seams, embossed																																																																																								
WIDTH	42"	30", 36", 42"	30", 36", 42"	44.4"	42"	42", 44.4"	30", 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 TrueCore for exact maximum length for each thickness	8'-0" to 20'-0" Vertical	NON-DIRECTIONAL EMBOSSED 9'-6" to 53'-0"; standard <i>Contact TrueCore 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 TrueCore engineering for details	2", 3", 4", 5", 6"	2", 2½", 3", 4", 5", 6"																																																																																								
U-FACTOR (BTU/H·FT²·°F)*	35°				75°	35°	35°																																																																																								
PANEL WIDTH 42"	<table><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><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><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><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>0.019</td></tr></table>	2"	0.059	2½"	0.046	3"	0.039	4"	0.029	5"	0.023	6"	0.019	8"	0.019	<table><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><tr><td>2"</td><td>0.056</td></tr><tr><td>3"</td><td>0.037</td></tr><tr><td>4"</td><td>0.028</td></tr><tr><td>5"</td><td>0.022</td></tr><tr><td>6"</td><td>0.018</td></tr></table>	2"	0.056	3"	0.037	4"	0.028	5"	0.022	6"	0.018	<table><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
^o Available only from Texas Plant. | [†] Center-to-center corrugation spacing, may vary by manufacturing location