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MBCI PRODUCT ANNOUNCEMENT: DOUBLE-LOK® HI-THERMAL CLIP

HOUSTON – MBCI now offers the Double-Lok® Hi-Thermal Clip to accommodate new energy code requirements. Because energy efficiency code requirements are becoming increasingly more stringent, many climate zones now require six inches of fiberglass insulation in combination with a one-inch thick thermal spacer. Using a standard clip results in over-compression of the fiberglass batt and leads to seaming and aesthetic problems.

The Double-Lok® Hi-Thermal Clip holds the MBCI Double-Lok® panel two inches above the purlin or joist. This two-inch space will allow for six inches of fiberglass insulation with a one-inch thick thermal spacer or up to 12 inches of fiberglass insulation without a thermal spacer. The resulting assembly will enable the roof to achieve the U-Value of 0.065 BTU/hr-sf-°F without bowing the roof panels or creating seaming issues, meeting ASHRAE 90.1 specifications when R-19 (6") insulation is required.

The new clip is available for MBCI's Double-Lok® panel only and has received a UL 90 rating and FM approval. A new rake support angle and three new eave plates were also created to be used with the new clip.

MBCI is the industry-leading manufacturer of metal roof and wall panels. For more information about MBCI and its variety of product offerings, please visit www.mbc.com or call (877) 713-6224.

