

# R-Mer Lite® II Seam Fastener



## OVERVIEW & FEATURES

The R-Mer Lite II Seam Fastener is specifically designed for use with the R-Mer Lite II roof system. The self-tapping tip and hex head design allow for ease of installation. The stepped ribs on the underside of the head allow for the fastener to bite into the R-Mer Lite II Seam Bar, helping prevent overfastening. The threads of the fastener also contain a reverse bevel that allow the layers of steel to be draw together, which helps prevent fastener backout.

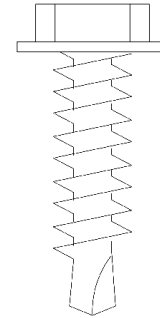
## APPLICATION

Always working from the middle out to the ends, secure the roof panel with R-Mer Lite II Seam Fasteners; every 3 feet, going through the pre-punched holes of the R-Mer Lite II Seam Bar, the upper panel, the R-Mer Lite II seam tape, the lower panel, and into the hat section. Make sure the fasteners are tight, but caution must be used not to over-tighten, as the fasteners can be stripped. After the seam is stabilized, apply fasteners at intervals of 2" on the center (1-1/4" for FM insured jobs) along the entire edge for a proper seal. A fastener should be installed in every hole of the seam bar.

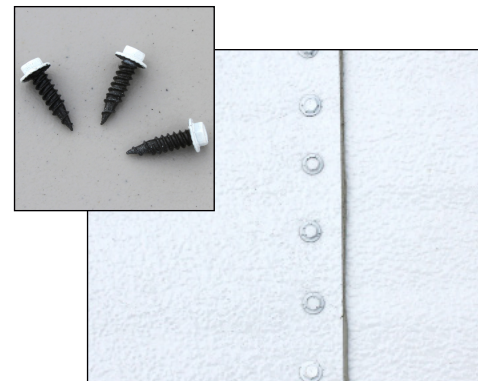
## TECHNICAL PROPERTIES

R-Mer Lite II Seam Fasteners are 1" in length and are available in #10 for standard application and #12 for replacing #10 fasteners that have stripped. Fasteners come in White and Bronze colors. The fastener hex head is 1/4".

## FASTENER PROFILE



## R-MER LITE II SEAM FASTENER



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Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. A  $\pm 10\%$  variation may be experienced. The above data supersedes all previously published information. Consult your local Garland Representative or Garland Corporate Office for more information.

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