

**Versico Updated LTTR Values
July 14, 2014**

LTTR values have been updated for Versico's MP-H Polyisocyanurate and SecurShield™ product lines for the thicknesses outlined below. A table providing R-value/inch is provided below for your convenience and all corresponding product literature has been updated to reflect these changes.

The PIMA Quality Mark™ program provides a rigorous methodology to validate test results to ensure the market has the most current information. Due to continued evaluation in conformance with the Quality Mark LTTR program, R-values have been adjusted accordingly.

Thickness	Updated LTTR Value
1.0"	5.7
1.1"	6.3
1.2"	6.8
1.3"	7.4
1.4"	8.0
1.5"	8.6
1.6"	9.1
1.7"	9.7
1.75" NEW PRODUCT!	10.0
1.8"	10.3
1.9"	10.8

- Design R-value for 1.0" product changes from R-5.6/inch to R-5.7/inch.
- 1.75" product is now available.
- Two layers of 1.75" product are recommended for mechanically fastened systems requiring an R-20 minimum thermal resistance value.
- 2.0" product on top of 1.5" is recommended for R-20 adhered membrane systems due to the reduced fastening requirements when utilizing 2.0" product as the top layer.

If you have any questions or for more information, please contact your local manufacturer's representative or distributor.

Sincerely,



Chad Buhrman
CCM Insulation Product Manager