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PRESS RELEASE

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For Immediate Release

FREE ONLINE WIND DESIGN CALCULATOR: Easily Calculate Design Pressure for ANSI/SPRI ES-1 Compliance

Waukesha, WI, August 2, 2007—Metal-Era Inc., the national leader of metal edge roofing systems, is proud to announce the latest addition to metalera.com, the Wind Design Calculator.

The Wind Design Calculator helps roofing design professionals calculate not only the wind speed in a particular area, but the design pressure needed for either fascia or coping to withstand that wind speed. Also provided are a list of Metal-Era products that meet those requirements.

Users simply fill out a short form describing their project (i.e. building height, occupancy category, exposure, state, etc.) and select either fascia or coping to receive the calculation results. There are easy to understand explanations for each of the fields so that users are assured the most accurate results.

The formulas for the calculations are based on the ANSI/SPRI ES-1 2003 “Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems” and the SEI/ACSE 7-02 standard. This

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means that the calculations aid in compliance with the ES-1 testing requirement in the 2003 International Building Code (IBC).

Metal-Era's Wind Design Calculator is the first free service of its kind to also offer calculations for hills, ridges and escarpments.

"It was very important that we update our Wind Calculator given the new ES-1 requirement in the 2003 IBC," says Tony Mallinger, Chief Operating Officer. "It was then only natural that we should go the extra step by providing allowances for hills, ridges and escarpments. We wanted to be able to offer the fullest, most complete information through this service to our customers."

"The calculator has been a tremendous success," says Mallinger. "Having easy access to these complicated equations was a real need in the industry, and that's reflected in the volume of page visits that the calculator has received."

Additional expansions to the Wind Design Calculator are planned, and visitors are asked to check back frequently. The calculator can be found at www.metalera.com/tsp_Wind.asp or by looking under the Technical Support section of [metalera.com](http://www.metalera.com). More information on the 2003 IBC and ANSI/SPRI ES-1 testing can be found at www.metalera.com

About Metal-Era, Inc.

For over 25 years Metal-Era has been committed to unequalled service in the industry, and has provided a wide selection of engineered roof edge systems designed to meet the roofing industry's strictest standards. Metal-Era employees and its nationwide network of over 350 experienced representatives and distributors are dedicated to providing superior products and personalized service. For more information about Metal-Era, visit www.metalera.com.

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