

Ron Tatley
Tatley-Grund, Inc.

Contact Data:

Ron Tatley
Principal, Tatley-Grund, Inc.
1115 N. 97th St.
Seattle, WA 98103



Phone: 206-523-4653
Fax: 206-524-3749
E-mail: ron.tatley@comcast.net

Mr. Ron Tatley has over 30 years of construction experience ranging from hands-on leak investigations and product application to building envelope detail design, verification testing, and project management. He has participated in over 25 seminars as an expert speaker/trainer on building envelope issues. Ron specializes in unique and innovative interface detail designs to correct building envelope defects.

In 2002, Ron designed and built a state-of-the-art testing facility in Edmonds, WA. In this facility, ASTM standard tests for structural, air infiltration, and resistance to water penetration can be performed. In addition to standard tests, the facility can be used to test window/door specimens and wall systems from pressures as low as those created by stack effect and HVAC systems to hurricane conditions up to +/- Category 5. The chamber in the testing facility has zero extraneous air and can be used to measure airflow through building products at a given pressure with results repeatable to within .005 CFH. The chamber can also be set with a thermal gradient for study of vapor drive. After the success of this stationary testing facility, Ron has gone on to design and fabricate a transportable testing unit that will be used during his presentation at Buildings X.