

PROJECTS

BUILDING ENCLOSURE LABS INC.

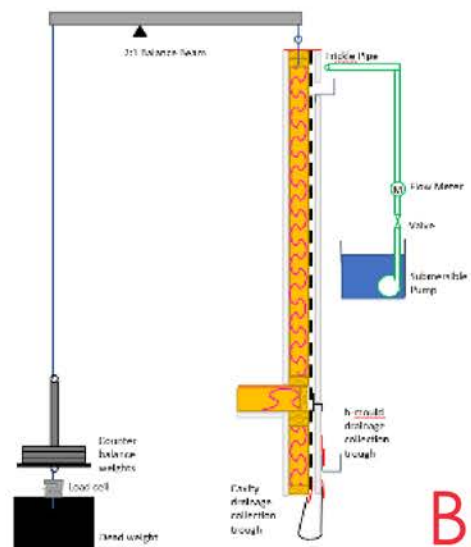
A client-focused laboratory and consulting company bringing building and sustainability science and education to the industry

LABORATORY TESTING



Auckland, New Zealand

Dr. Van Straaten has assisted multiple law firms as a technical expert including court testimony. Legal cases have focused on water ingress issues leading to wood rot in problematic New Zealand wall systems. BELi's laboratory gathered insights on these vulnerabilities through a three-phase full scale wall system test. The testing included: 1) reconditioning water sprays; 2) drainage tests; and 3) monitoring of drying.



BELi