

Surface Safety Assessments

Z-tech Solutions offers objective coefficient of floor friction testing as part of our *Surface Safety Management Programs* using the BOT-3000E (Binary Output Tribometer). The BOT-3000E can measure both static and dynamic coefficient of floor friction on a variety of flooring materials in both wet and dry conditions. All Surface Safety Assessments include initial customer consultation, a detailed report, photos and if requested, recommendations including solutions to reduce or eliminate slip and fall hazards in high risk areas.

The BOT-3000E is a drag-sled meter, crawls along the floor under its own power at a constant speed measuring the resistance to slip. The device performs a test without human input except for the pressing of a button, making it more difficult for the operator to manipulate the results of the test. This makes the instrument more credible in a court of law. All Z-tech Solutions Surface Safety Assessments completed using the BOT-3000E will provide you with a detailed printed record of test parameters and results which can be included in your Occupational Health and Safety documentation.

Assessment Applications:

- ✓ Shopping centres
- ✓ Hotels and restaurants
- ✓ Office buildings
- ✓ Health care facilities
- ✓ Long term care homes
- ✓ Recreational facilities
- ✓ Swimming pools and water parks
- ✓ Warehouses
- ✓ Sporting venues
- ✓ Entrances and walkways
- ✓ Event and conference facilities

The BOT-3000E is endorsed by the National Floor Safety Institute and is used in conjunction with approved American National Standards Institute standards.

To schedule a Surface Safety Assessment or for further information please contact a Z-tech Solutions Representative at (306)205-2098 or toll free at 1-855-409-8324. You can also visit us at www.z-techsolutions.com