

Three Layer Model

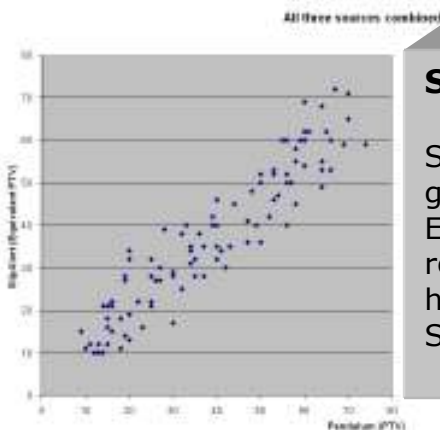
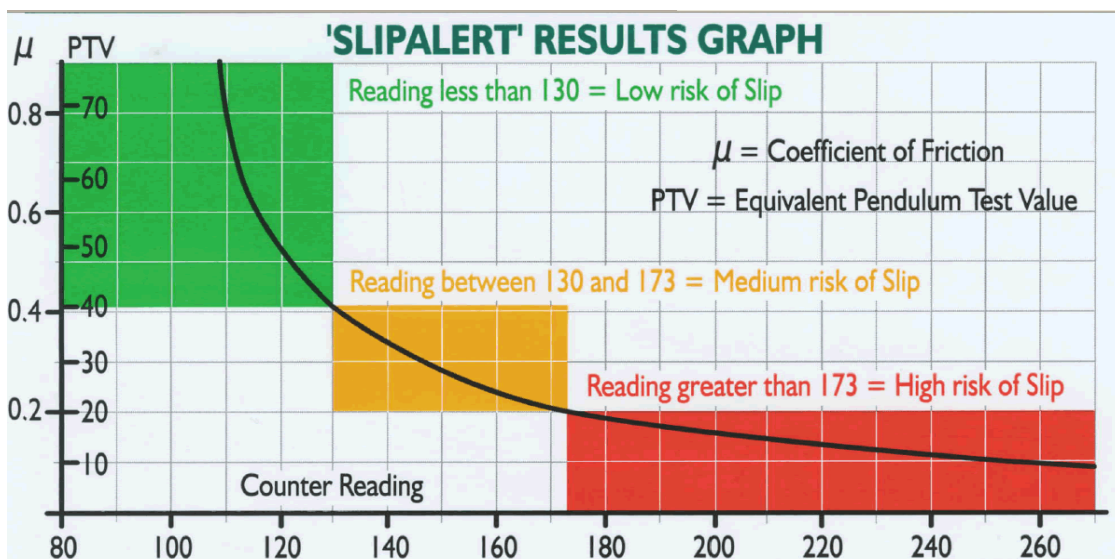


SlipAlert helps you measure the slip risk of the floor with/without contamination. You can manage factors in each layer to ensure the floor is suitable for its use... i.e. in a kitchen staff can wear safety shoes, on a hospital ward the floor can be kept clean/dry. For a hospital corridor it is important to understand the level of risk when the floor is in use and before/after cleaning.

Results Graph and Conversion

With SlipAlert, the new British Standard slip test, you can measure the slip risk in: wet, dry, and normal "as found" conditions. Measuring before and after cleaning will help you manage slip risks and plan an effective cleaning regime.

You can use the graph to convert SlipAlert Test Values to Pendulum Test Values (PTV) and Coefficient of Friction (CoF).



SlipAlert and Pendulum

SlipAlert results have been tested by government and private sector labs in the UK, Europe and Australia. This graph of combined results across a range of floors shows a very high correlation ($r > 0.95$) between the 2 British Standard slip test, SlipAlert and the Pendulum.