

DynaTree

Tree Stability & Safety Testing - Using the power of the Wind

DynaTree, measures both extent of the root plate movement and strain in the stem as the tree moves in response to the wind.

The test requires the erection of a 10m Anemometer that records the speed and direction of the wind.

The data is fed into DynaTree software which assesses the movement patterns in response to onsite wind data.

The software presents its results in an easy to understand visual guide in the form of a colour coded safety factor.

The system is ideal for managing trees associated or suspected of with root decay, root damage by trenching or where stem defects have been identified.

