



THERMATILE PLUS RADIANT CEILING PANELS

EN14037 TESTING AND ACCREDITATION

EN14037 is the new standard for measuring the output of radiant ceiling panels. It not only states how and where panels can be tested, but also sets standards for panel structure. **The European Manufacture of Ceiling Panels (EMCP) Group recommends that customers should only rely on the output of radiant panels tested to this standard.**

As well as testing their THERMATILE PLUS Radiant Ceiling Panels to the standard EN14037, SPC are now accredited to the standard. The accreditation and testing was performed by WSP Lab Stuttgart, Germany. SPC's EN14037 certificate is available on request from SPC.

Testing of radiant panels by manufacturers has been promoted by the EMCP Group who consists of the major radiant panel manufacturers in the UK and of which SPC are a founder member. The group agreed in 2007 that all companies within the group should test and publish their radiant panel outputs to the EN14037 standard to help clarify outputs which were causing confusion across the industry.

The EN14037 test provides an output based on an active length of panel. All panels have inactive sections at each end of every module, which can take the form of end and medial cover plates or loops and headers above the panel. These inactive areas should not be included in the per linear metre output calculation.

SPC EN14037 Test: **WSP Lab 07.55.SPC.101**