

## Case Study: Assembly Workshop

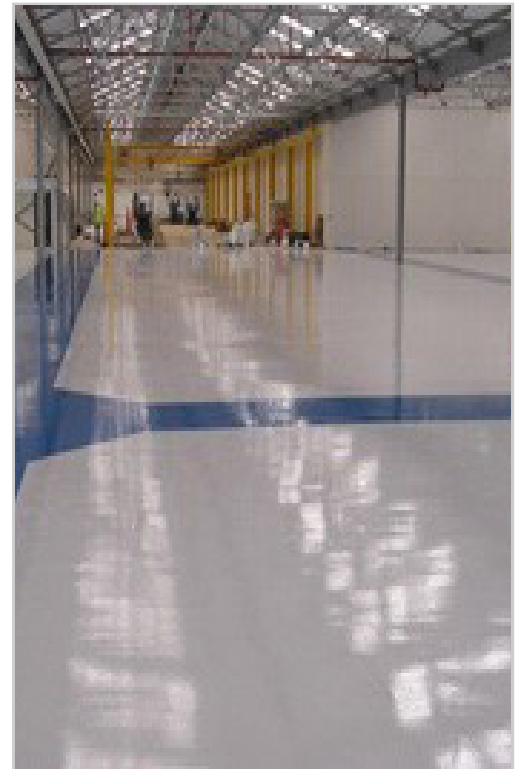
### Brief Description

Quest Industrial Flooring completed 350m<sup>2</sup> of FeRFA type 5 anti-static flooring for a new assembly workshop for a local electronics company. The specification called for the grinding of the existing concrete followed by the installation of a new anti-static resin flooring system, which was specifically chosen for its high durability and aesthetics.

### Overview

Firstly, the floor had been fully ground and vacuumed all cracks and chips were repaired with an epoxy repair mortar and primed. Earthing points were then installed with copper strips along the floor surface at pre measured points and channelled under any expansion points so the connection would not be broken once the expansion joints were re-instated.

A layer of conductive primer was applied and then the 2mm conductive resin flooring system, with the expansion joints being cut and sealed. Once the installation was complete the floor was tested for conductivity by the manufacturer. The specification was paramount to the client who is using very expensive and sensitive electronic equipment and he was very pleased with the advice, installation service and overall result he got from Quest Industrial Flooring.



**If you wish to find out more about quality Flooring for your project, go to our website ([www.questltd.co.uk](http://www.questltd.co.uk)), alternatively call us on 01925 737 369 or email [sales@questltd.co.uk](mailto:sales@questltd.co.uk) for more information!**

Quest Industrial Flooring Limited - Specialist Flooring Contractor

