

## **ZENITH POLA FLOORING PROVIDES STYLISH STUDIOS FOR ENVISAGE GROUP**

A striking new studio complex has been built in Coventry to meet the advanced engineering standards required of the up-market automotive manufacturers, private yacht builders and jet aircraft designers. Home to the Envisage Group, a new international design and engineering organisation, this new facility provides the ultimate style for aspirational product development testing under clinical appraisal conditions.

Brilliantly illuminated, air-conditioned and totally functional, these studios require perfectly level floors to match the precisely positioned chassis bed-plates installed to carry the car, styling buck or interior trim pack. Saint-Gobain Weber's rapid drying floor screed system has been used extensively in the establishment of these new, state-of-the-art facilities.

Created on a fast-track schedule which required rapid attention to the studio flooring immediately after the chassis-plates had been installed, Paul Sant of Zenith Pola Flooring Services of Coventry was on standby and had his team on site immediately. The three main studio areas amount to 650m<sup>2</sup> of floor space.

Following thorough preparation including mechanical grinding of high-spots, lowering of any metal anchor points, removal of all loose surface material and a final deep clean, the surface was then primed to enhance the bond of the rapid drying screed which follows.



The weber.floor 4655 duro flow rapid screed was pumped to deliver full volume material as quickly as possible. The self-levelling industrial flooring screed provides a hard wearing, durable floor where traffic abrasion is highest and the rapid drying properties enable forklift movement or resin colour finishes to be applied with minimal downtime. At the Envisage studios great accuracy was required to ensure that the main floor surface ran exactly level with that of the chassis-plates installation so that vehicles on chassis trolleys moved smoothly into place. Envisage chose to have a resin colour finish applied over the screed surface to add additional low light reflection. The size of these studios and the vast, smooth floor adds drama to the facilities.

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