

Case Study: Seamless Flooring Systems

New floor finish for paint workshop and spray booth

Project: Floor preparation & application of resin flooring

Products: KDR Polycoat High Build Epoxy Resin

Commenced: March 2024

Works Duration: 13 Days

Area Coverage: 140 Square Metres

Project Description

In October 2023, a new paint facility was completed at a Coventry-based manufacturing centre, enabling the company to complete a larger volume and greater complexity of paint work on-site. All components are finished with either a black, red or silver paint coating that is impervious to normal brake fluids and high brake temperatures.

Zenith was involved in the refurbishment of the paint facility, which was completed in four phases to minimise disruption, as timing is critical to the production programme. As the works took place within a live environment, dust suppression during the preparation phase was paramount and this was achieved using state-of-the-art industrial vacuum recovery units, along with the sheeting over of any sensitive equipment.

Extensive repairs to the floor within the paint workshop and spray booth were undertaken, using an epoxy resin mortar that was trowelled to match existing profiles, ensuring the area was suitable for application and removing any potential trip hazards.

Before



After



Further details can be found on the following page.

We selected KDR Polycoat HB, a high build epoxy resin, for this job and the same product was used for both the overall floor finish and demarcation lines, achieving an impressive level of finish.

The main body of the floor was finished in grey, with demarcation lines in royal blue and yellow, around the edge of the workshop. The finished work was completed within the allocated time, with minimum disruption to the production schedule, and the client was delighted with the result.

As specialists in meeting the needs of resin and industrial flooring contracts, we pride ourselves on installing high quality, seamless commercial flooring solutions that are strong, durable and fit-for-purpose, working collaboratively to meet the client's ideal aesthetic and ensuring a finish tough enough to keep its looks for many years to come.

Contact

For more information, please call us on 024 7668 7167 or email info@zenithcontractservices.co.uk

During Prep



After



Further images can be found on the following page.

During Prep



After

