

Norbar Torque Tools, Banbury



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Reference data

- **Building activity**
Floor coating - industrial systems
- **Object type**
Industrial buildings / halls
- **Object address**
, OX16 3JU Banbury
- **Date / Completion**
2016
- **Client**
Norbar Torque Tools Ltd
- **Viewing possible?**
No

Description

A major extension to an existing company premises required some inventive techniques to ensure the flooring was fit for purpose once again. Over 5000m² of finishes were applied to maximise the space to enable the client to increase production.

Problem

The whole area of the renovation was previously covered with a magnesite screed. Although Remmers have options to top such a substrate, the decision was made to remove the Magnesite as it was showing signs of deterioration in many areas and would always have been a concern to the client. Once removed, the substrate needed a new vapour barrier and significant levelling to give an even surface for future operations. The floor was primed with 2 coats of Epoxy MT100 and levelled with Optiplan Base screed between 10- 20mm thick across the full area. This was installed in 4 consecutive days applying over 1000m2 per day. Once left to cure and dry over the weekend, a layer of Epoxy Flex PH was applied at 2mm thick and finally topped with a slip resistant coat of Epoxy BS3000 SG incorporating Aluminium Oxide.

Product systems / sizes used› **Optiplan Base**

Art. No. 260276

› **Epoxy MT 100**

Art. No. 0936

› **Epoxy BS 3000 SG**

Art. No. 6380

› **Epoxy BS 2000**

Art. No. 6001

› **Epoxy Flex PH**

Art. No. 6250



Further information can be found on:https://www.remmers.co.uk/en_GB/referenceDetail/2945