Irish Rail Engineering Depot, Inchicore



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Reference data

- **Building activity**
  Floor coating - industrial systems , Floor coating , Floor coating - anti-slip systems , Floor coating - conductive systems
- **Object type**
  Industrial buildings / halls , Train stations
- **Object address**
  , Dublin 8 Dublin
- **Contractor**
  Inchicore Railway Works
- **Viewing possible?**
  No

Description

Inchichore Works are the headquarters for Mechanical Engineering and Rolling Stock maintenance for Irish Rail. Established in 1844, it is the largest engineering complex of its kind in Ireland with a site area of 73 acres. The facility is responsible for the overhaul and repair of locomotives, manufacturing of rolling stock, spraying and washing.

Reference

Problem

The main engineering and maintenance shed had oil contaminated slabs with no effective slip resistance and could not be cleaned to the required standards. An anti-slip coating suitable for heavy duty use, exposure to oil contamination and frequent high pressure cleaning was required. Due to the existing oil contamination and the absence of an effective damp-proof membrane, Remmers Epoxy MT100 primer was applied to ensure adequate adhesion. Remmers Epoxyflex Coating PH, incorporating a quartz profile, was chosen as a final coating.

Product systems / sizes used

› **Epoxy Flex PH**
Art. No. 6250



› **Quartz 03/06**
Art. No. 260016



› **Epoxy MT 100**
Art. No. 0936



Further information can be found on:

https://www.remmers.co.uk/en_GB/referenceDetail/2305