

Project:
Kolak Snack Foods

Location:
London

Owner:
Europe Snacks

Applicator/Contractor:
Resin Flooring Specialist

Designer/Architect/Specifier:
n/a

Market sector:
Industrial Flooring

Products used:
Ucrete UD200 SR
Ucrete Accelerator

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Kolak Snack Foods, London

Fast curing flooring solution in production area limiting downtime



Our reference in London (United Kingdom): Kolak Snack Foods

The background

Kolak Snack Foods manufacture private label snacks for some of the leading supermarkets within Europe under the Europe Snacks Ltd umbrella.

Europe Snacks have become one of the main players on the European market for private label savoury snack products and the leader in the stacked chips segment.

The challenge

The main UK office & Factory based in London needed a new flooring solution due to their existing flooring not being up to current requirements. This flooring area was over 1,000m².

The main challenge on this project was to replace the current polyurethane floor with a new flooring solution with minimum downtime to the factory which runs 24 hour a day.

The client also required a floor which was fit for purpose with resistance to chemicals, heavy traffic with a high slip resistance.

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Our solution

Master Builders Solutions proposed our all-new Ucrete Accelerator system. This innovative system allows most grades of Ucrete to achieve return to traffic times of less than 5 hours. It's estimated that on average, £6,000 is lost for every hour of downtime in food & beverage so the client needed the 24-hour factory closed for a short period as possible.

Once the client was made aware of this new accelerator system the next step was deciding the grade of Ucrete and they chose Ucrete UD200SR. Ucrete UD200SR combines unique heavy-duty polyurethane resin technology with exceptional resistance to aggressive chemicals, high temperatures and heavy traffic. Its textured surface provides a safe, slip resistant and attractive floor in wet and greasy environments.

With a return to traffic time of less than 5 hours for the Ucrete UD200SR & Accelerator system, the client and applicator came up with a time frame programme to get the 1,000m² works carried out over 2 different weekends with only a 7-hour shutdown window during the weekend nights. During this 7-hour window the applicator prepared the existing floor using mechanical preparation, then applied the Ucrete UD200SR & Accelerator system in 250m² areas each night during this shutdown window.

The customer's benefit

- Fast return to service time of less than 5 hours
- Only a 7-hour shutdown for this 24 hour a day factory.
- Loss of downtime for customer was minimal, with applicator being flexible on timeframes to best suit customer.
- New fit for purpose floor with resistance to chemicals, heavy traffic with a high slip resistance.

Projects facts at a glance

- New Ucrete Accelerator system used to achieve return to traffic times of less than 5 hours.
- Old flooring system mechanical prepared with Ucrete UD200SR installed and back to service within a 7-hour shut down window.
- Over 1,000m² of Ucrete UD200SR with Ucrete Accelerator.
- Completed over the weekend in 250m² areas.
- Loss of downtime befitted the customer on this none stop factory

Master Builders Solutions by MBCC Group

The Master Builders Solutions brand expresses MBCC Group's expertise in providing customized chemical solutions for new construction, maintenance, repair and restoration of structures.

Master Builders Solutions is built on the experience gained from more than a century in the construction industry. At the core of the Master Builders Solutions brand is the combined know-how and experience of a global community of construction experts, who connect with you to solve all your construction challenges.

Further information is available at:

www.master-builders-solutions.com