

Project:

Hygrade Foods

Location:

Wiltshire, United Kingdom

Owner/s:

Tulip International

Applicator/Contractor:

Polydeck

Designer/Architect/Specifier:

Ian Pamplan Associates

Market sector:

Industrial Flooring

Products used & amounts:

Ucrete UD200SR

MasterTop 1272

MasterTop 1326

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Hygrade Foods, Wiltshire

Resin flooring solution for a new meat processing facility



Our reference in Wiltshire (United Kingdom): Hygrade Foods

The background

Hygrade Foods is a supplier of meat products to food supermarket chain Waitrose. Master Builders Solutions supplied 3,000m² of resin floors to its new facility, installed by flooring contractor Polydeck, including 2,000m² of Ucrete UD200 SR, installed in the manufacturing facility, and 600m² of MasterTop 1272 installed in the engineering workshops.

Hygrade Foods is part of the Tulip International group, which has approximately 18 sites in the UK, including a site at King's Lynn, where approximately 8000m² of Ucrete UD200 was installed previously.

The challenge

The requirement was for a hygienic, chemical- and slip-resistant floor screed in the process areas and a durable, impact-resistant floor finish in the engineering workshops.

A bright, attractive floor finish which would be soft underfoot and easy to clean was needed for the corridors.

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Hygrade Foods

Resin flooring solution for a new meat processing facility



Our reference in Wiltshire (United Kingdom): Hygrade Foods

Our solution

Master Builders Solutions recommended the use of Ucrete UD200SR heavy duty polyurethane screed, installed at 6-9mm thickness; its profiled finish minimizes slips and accidents in the workplace. Ucrete UD200SR is impervious, can be cleaned to the same standard as stainless steel and will resist damage by cleaning and process chemicals.

MasterTop 1272 is a 1mm, high-gloss, light-reflective, non-solvented Epoxy Self Smoothing Finish which will resist oils, greases and impact (ideal for engineering workshops). MasterTop 1272 reduces noise and enables the surface to be easily cleaned.

MasterTop 1326 was used in the corridors to provide a soft underfoot finish which was easy to clean. MasterTop 1326 is a comfortable, decorative, polyurethane-based flooring system with a UV light-resistant smooth surface. The system is highly elastic and combines impact sound insulation properties with the maximum level of comfort underfoot.

Benefits to the customer

- Seamless finishes with low cleaning and maintenance costs, combined with durable, aesthetic and cost-effective solutions.
- The client's expectations were met in all instances as Master Builders Solutions was able to supply products that met specific criteria in the three floor zones.
- The floors were installed to a high standard, with unique designs created by Jeanet Hönig to provide individuality in the corridors and development kitchens.

Projects facts at a glance

- Ucrete UD200SR is impervious and can be cleaned to the same standard as stainless steel
- MasterTop 1272 reduces noise and enables the surface to be easily cleaned
- MasterTop 1326 Art Floor is a comfortable, decorative, polyurethane-based flooring system with a UV light resistant smooth surface

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