

Project:

Snack Factory

Location:

6th October, Egypt

Project completion:

2008

Owner/s:

PepsiCo Group

Applicator/Contractor:

Xervon

Concrete Producer:

Gama

Designer/Architect/Specifier:

Pepsico

Market sector:

Food Industrial , Snack Factory

Products used:

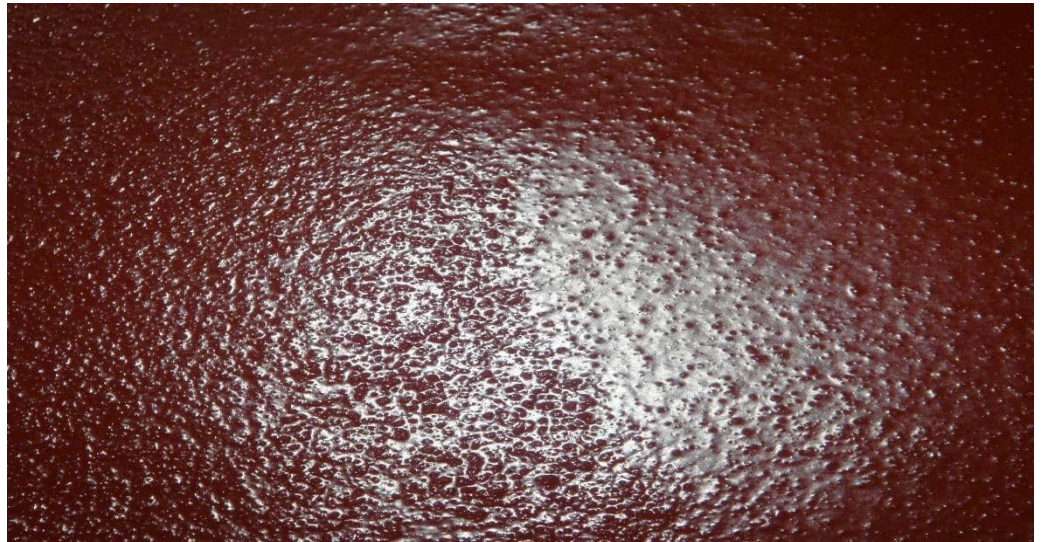
Ucrete UD 200 9 mm, Ucrete
RG, Masterflex 460

Sales contact:

Ahmed Gunter

PepsiCo - Chipsy

Snack Factory, Free to lay



The background

Chipsy is the market leader and the main brand name of snack manufacturing in Egypt.

The customer obsessed 80% from the market share of snack production in Egypt, this project expecting to be the beginning of co-operation between Master Builders Solutions and PepsiCo in other four factories all around Egypt

The challenge

The industry is very tough, they are using vegetable oils vapors and the area is exposed to high temperature resulting from fryer of 180 Celsius

The existing floor is not covered with any special coating, this was the first time in which the customer apply special coating over the concrete



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Our solution

Master Builders Solutions Construction Chemicals advised Ucrete[®] UD 200, a heavy duty polyurethane concrete overlay system. The Ucrete UD 200 was installed with 9mm thickness with sealants and covings

Ucrete UD 200 is anti-slip flooring compatible to resist slippery resulting from vegetables oils vapors

Ucrete floors have been used in food processing Environments for over 35 years and are characterized by their long term durability in heavy duty environments.

Customer satisfaction

The owner were so delighted with the performance & installation of UD200

Very big future potential to cooperate with Pepsico in Egypt



Advantages at a glance:

- Fast curing
- Non-tainting
- Non-slip under wet conditions
- Impact resistant
- Resistant to temperature up to 130°C
- Hygienic & easy to clean
- Resistant to a wide range of chemicals

Ucrete[®] - The floor for the harshest conditions:

In wet environments Ucrete[®] is an extremely tough long-term solution. If you recognize one of these problematic areas it is time to talk to a professional. Hot and cold water, aggressive cleaning chemicals and high-pressure hot water leaning - Ucrete heavy-duty polyurethane concrete will resist them all. Ucrete is a long term and reliable solution for your floors in the Food & Beverage Industry.

Master Builders Solutions by MBCC Group

The Master Builders Solutions brand expresses MBCC'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 MBCC construction experts, who connect with you to solve all of your construction challenges.

Further information is available at:

<https://www.master-builders-solutions.com/en-eg>

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