

Project:
Packaging Floor

Location:
Lagos, Nigeria

Project completed:
2018

Owner/s:
Beiersdorf

Applicator/Contractor:
Samstar Nig Ltd.

Designer/Architect/Specifier:
Beiersdorf

Market sector:
Performance Flooring

Products used & amounts:
Mastertop 1240
Mastertop 1230

Beiersdorf, Lagos Packaging Floor



The background

The construction of a new packaging line in one of the leading global companies in the cosmetics industry requires a flooring solution that will meet various operation conditions which includes dry production, automated equipment installation, medium traffic and ambient room temperature of about 32°C. The Master Builders Solutions' Mastertop 1240 and 1230 epoxy system, provides this required performance and so, was specified and applied on the floor of the production area.

The challenge

- On-site material application temperature needed strict control due to high ambient temperatures (between 30 - 34°C)
- Tight project timeline to be met
- Intricate project execution requirements and collaboration with rest of Beiersdorf production and engineering teams
- High ambient on-site application temperatures leading to rapid drying in external areas

Contact

Master Builders Construction Chemicals

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

Beiersdorf, Lagos

Packaging Floor



Our solution

Master Builders Solutions proposed Mastertop 1240 and Mastertop 1230 epoxy self-smoothing systems to meet the specification requirements. Master Builders Solutions Technical Service Team were invited to provide the technical support required, reducing application issues and thereby minimizing project completion delays.

The customer's benefit

- Excellent wear and abrasion resistance
- Smooth high gloss finish for hygienic applications
- Easy to clean
- Good general chemical resistance
- Master Builders Solutions product applied by a Master Builders Solutions trained and certified applicator MBS product specification, technical support and application guidance.

Projects facts at a glance

- Master Builders Solutions provided the necessary technical support to enhance product specification and project execution.
- Product specification was tailor-made to client exact requirements and floor conditions.
- Project execution was carried out by a trained and certified Master Builders Solutions applicator using appropriate tools and equipment

Master Builders Solutions

The Master Builders Solutions brand expresses our 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 MBS construction experts, who connect with you to solve all your construction challenges.

Further information is available at:

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