

Project:
Bashayer Al Khier (3) Church

Location:
Alexandria

Project completed:
2020

Owner/s:
Military Engineering Authority

Applicator/Contractor:
Ramsis For Contracting

Designer/Architect/Specifier:
Dr. Shafik Khouri

Market sector:
Residential

Products used:
MasterSeal 599
MasterEmaco S488
MasterCast 140

BASHAYER EL KHIER (3) CHURCH, ALEXANDRIA, EGYPT



Our reference in Bashayer El Khier 3 Church (Egypt): Alexandria

The background

Bashayer El Khier considers as one of biggest residential projects for renovation of Ghiet Al Enab in Alexandria Government. Project contains 200 Residential Buildings along with Entertainment Area includes commercial and administration and service buildings. Bashayer El Khier has 5 Mosques and Church.

The challenge

Provide a complete waterproofing solution for church roof, with a lot of curved surfaces which made the traditional methodologies for waterproofing systems not effective. Surface preparation is a major factor in waterproofing system, which needs effective and complete system. Curved roof needs a well-trained applicator to ensure the correct application of waterproofing system.



BASHAYER EL KHIER 3 CHURCH



Our reference in Bashayer El Khier 3 Church (Egypt): Alexandria

Our solution

Propose complete system starting from Thixotropic repair mortar polymer fiber reinforced (MasterEmaco S88), along with a multi use, water resistant latex admixture for cementitious mortar (MasterCast 140), covered with elastomeric cement base waterproof coating (MasterSeal 599).

The customer's benefit

- Finish project within planned schedule.

Durable Solution for roofing waterproofing

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Projects facts at a glance

- Total Area 3200 m2.
- Project Value 2 B EGP.
- Project Duration 2 Years.

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