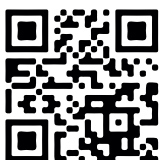




LUXOR TECHNOLOGY & TRADE



Luxor Technology and Trade



ADMIXTURES

FOR CONCRETE AND MORTARS



With our wide range of products for ready-mix concrete, precast concrete, and specialty concrete, achieve **optimal mechanical performance** while **controlling rheology** and **formulation costs**.



ADDITIVES

FOR CEMENT

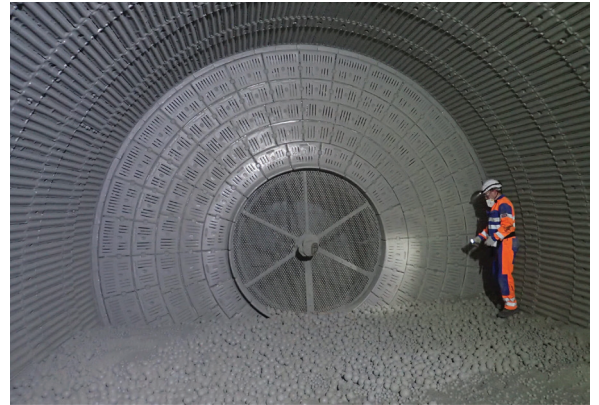


◆ Our Grinding Agents:

Increase cement mill throughput, boost mechanical strengths, and reduce grinding energy costs.

◆ Chrome Agent:

Reduce Hexavalent Chromium in cement without altering mechanical performance in mortar and concrete.



CORROSION INHIBITORS

FOR THE PROTECTION OF REINFORCED CONCRETE STRUCTURES



Migratory Corrosion Inhibitor:

Discover our latest generation of MCI products, specially designed to protect reinforced concrete structures against corrosion.

In addition to concrete admixtures, we offer repair and surface protection solutions.

Our products are effective, environmentally friendly, and provide long-lasting protection for your construction projects.



THINK CONSTRUCTION

REINFORCEMENT AND REPAIR

OF CONCRETE STRUCTURES



Repair Products:

We offer a selection of [strengthening and repair products](#) for degraded structures and support from a team of experienced professionals to assist you in choosing, sizing, and prescribing the best solutions.



WATERPROOFING SYSTEM PREPRUFE® PLUS

FOR CONSTRUCTION AND CIVIL ENGINEERING



Total Protection:

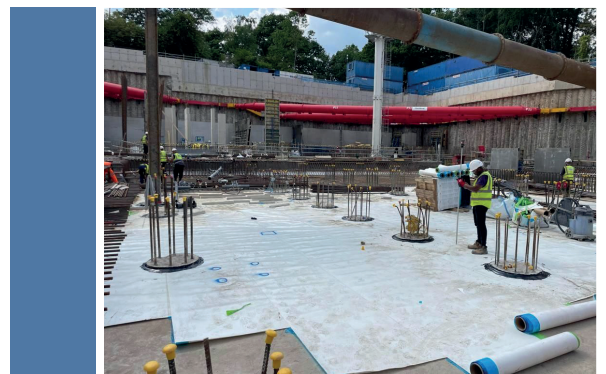
Preprufe® Plus provides [complete external waterproofing](#) with its [PEHD membranes](#) featuring continuous adhesive bonding to concrete.

Combining Preprufe® and Bituthene®, it effectively [prevents water ingress, corrosive soils, gases, and moisture, ensuring perfect waterproofing](#) and dry environments.

Suitable [for all types of foundations](#) with simple and fast installation, it offers exceptional [chemical and mechanical resistance](#).

Approvals:

CSTB No. 5.2/18-2604_V1 for building applications
AFTES No. 18-05R for civil engineering



THINK CONSTRUCTION

DECORATIVE SOLUTIONS

FOR FLOORS AND FACADES



Discover our comprehensive solutions for [decorative concrete](#), perfect for floors and facades. Customize your project with options such as [exposed aggregate](#), [colored concrete](#), [stamped concrete](#), [polished concrete](#), and [permeable paving](#).

For facades, benefit from our innovations such as [graffiti protection](#), [mineral equalizer](#), and [GFRC](#) (Glass Fiber Reinforced Concrete) for [sophisticated ornamentation](#).

PAVING AND SCREED



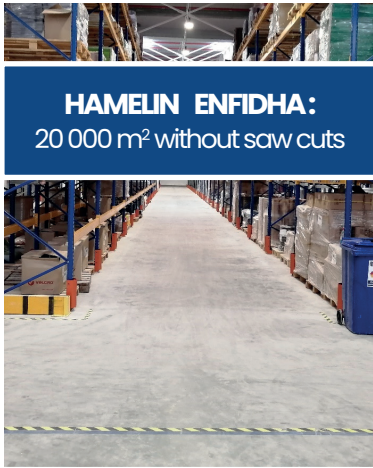
We offer [reinforcement fibers](#) for eliminating steel in industrial paving, thereby [reducing execution time](#) and [increasing the durability](#) of your concrete.

Additionally, our [innovative construction joints](#) ensure [optimal stability](#) during the passage of rolling loads and [ideal transfer of stresses](#) between paving panels.



THINK CONSTRUCTION

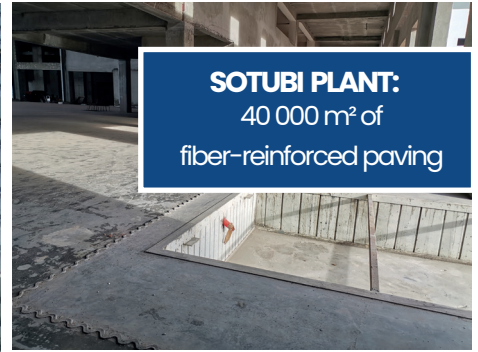
AMONG OUR REFERENCES



HAMELIN ENFIDHA:
20 000 m² without saw cuts



SKY CENTER:
Building reinforcement with carbon fibers



SOTUBI PLANT:
40 000 m² of fiber-reinforced paving



URBAN FURNITURE LAC 0:
Implemented with our fiber-reinforced concrete solutions



SFAX MALL:
Over 45,000 m³ of concrete poured with our admixtures



BENGAZI BRIDGE:
Over 15,000 m³ of concrete poured with our high-range water reducers



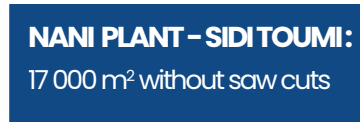
TRAPSA BRIDGE
Over 25,000 meters of carbon fiber reinforcement.



BENGAZI STADIUM- LYBIE
Over 5,000 m³ of concrete poured with our superplasticizers.



SOUSSE STADIUM:
28,000 m² of exposed aggregate concrete.



NANI PLANT - SIDITOURI:
17 000 m² without saw cuts



GROMBALIA BRIDGE:
More than 15,000 m³ of concrete with our superplasticizers.

LUXOR TECHNOLOGY & TRADE

THINK CONSTRUCTION

ABOUT US

Luxor Technology and Trade (LTT), a subsidiary of the Luxor Group and a pioneer in the building sector in Tunisia, develops and markets innovative technical solutions across various sectors such as concrete, architectural concrete, reinforcement and repair, paving, protection, and waterproofing.

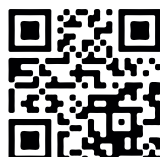
The durability and performance of our products are ensured through the expertise and know-how of our team, as well as our **exclusive partnerships with world-renowned partners**.

We also **support you in developing solutions** and integrating them into your designs and specifications.

MISSION & VISION

Our mission is to provide optimal and innovative technical solutions to civil engineering stakeholders.

At LTT, **our vision** is to be the leader and a catalyst for change in solving all technical complexities of tomorrow's civil engineering projects.



www.luxor.com.tn

Tel : +216 71 752 300

E-mail : ltt@luxor.com.tn



Headquarters Address in Tunis: Immeuble luxor, 5ème étage; Avenue Hedi Karray, centre urbain nord, 1082, Tunis, Tunisia

Commercial Office Address in Benghazi (Libya): Venise Street, University Quarter of Garyounis, Benghazi, Libya