

# **ALUMINIUM STRUCTURES**

At **ALBADDAD**, we recognize that modern building design has grown increasingly complex as contemporary structures fulfill multiple functions. Our approach involves a holistic perspective that considers not only the functionality of a project but also its economic viability, aesthetic appeal, and its impact on the surrounding community.

For sleek, lightweight designs without compromising on strength, our aluminium structures are the epitome of modern construction, light aluminium solid buildings up to **G+6**. Versatile and aesthetically pleasing, these structures add a touch of sophistication to your projects.



Quick construction & Rapid deployment



Customization & flexibility in designs



**Energy efficient** 



Lightweight



Durability and Longevity



Low Maintenance



# PHASES OF BUILDING ALUMINIUM STRUCTURES

### Planning and Design

At ALBADDAD, we understand that the foundation of constructing an office building with aluminum lies in thorough planning and design. We collaborate closely with architects and engineers to develop a comprehensive blueprint that not only highlights the advantages of aluminum but also adheres to all structural requirements.

### **Fabrication and Assembly**

We employ cutting-edge fabrication techniques to meticulously shape and assemble aluminum components in line with our design specifications. Our team focuses on creating curtain walls, window frames, and other structural elements with exceptional precision and meticulous attention to detail.

#### **Construction and Installation**

Partnering with skilled contractors and builders, we initiate the construction process with confidence. Our focus is on installing aluminum components—such as façades, roofing systems, and structural frames—while ensuring strict adherence to the approved design plans. At ALBADDAD, we take pride in delivering quality and excellence at every stage of the project.



## SUSTAINABILITY MEETS INNOVATION

#### THE FUTURE OF SUSTAINABLE BUILDING

As a top leader in modern modular construction, we are committed to pioneering resource-saving practices within the building sector. Our focus is on advancing sustainable modular building solutions and creating innovative concepts to enhance overall sustainability:

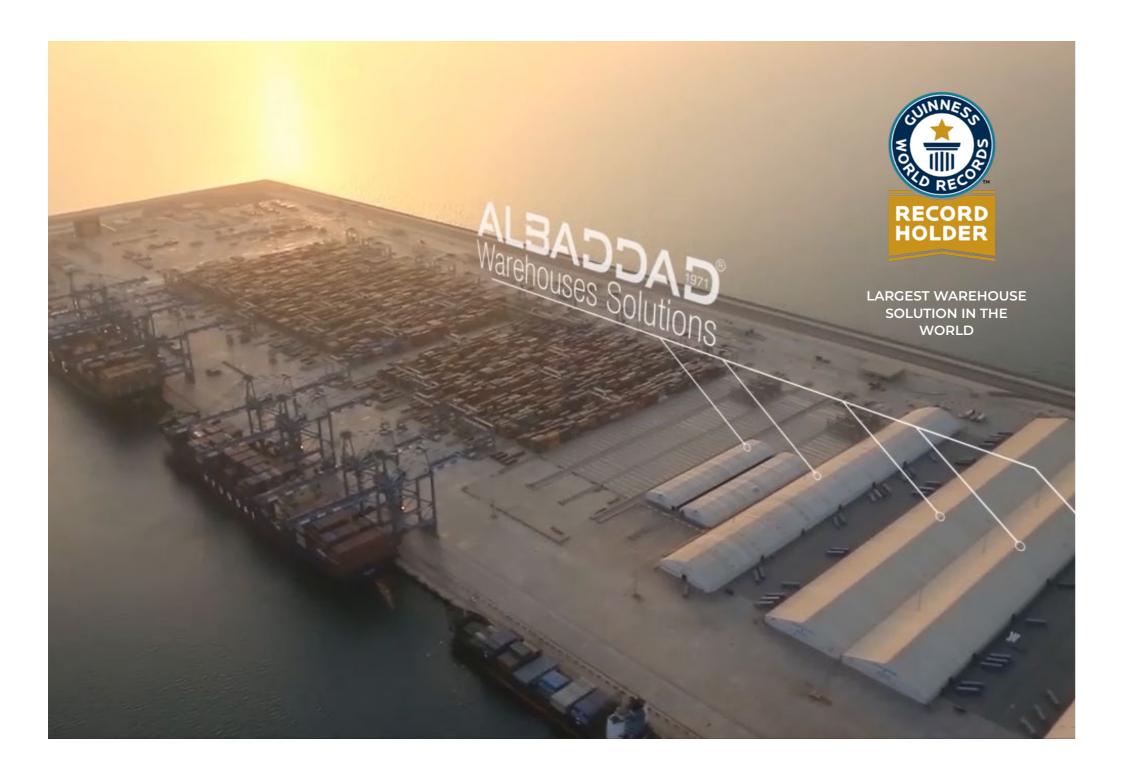
- Carbon and EPD Certificates
- Recycling Programs: Steel, aluminum, PVC
- Reduce Single-Use Plastics: Minimize plastic waste
- Energy Star Equipment: Promote energy efficiency
- Waste Diversion, 30% Landfill Diversion



## OUR ALUMINIUM SOLUTIONS

- WAREHOUSE SOLUTIONS
- WELFARE FACILITIES
- FAÇADE & CLADDING SOLUTIONS

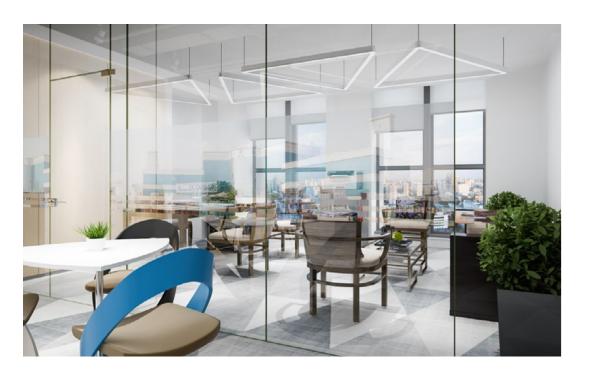






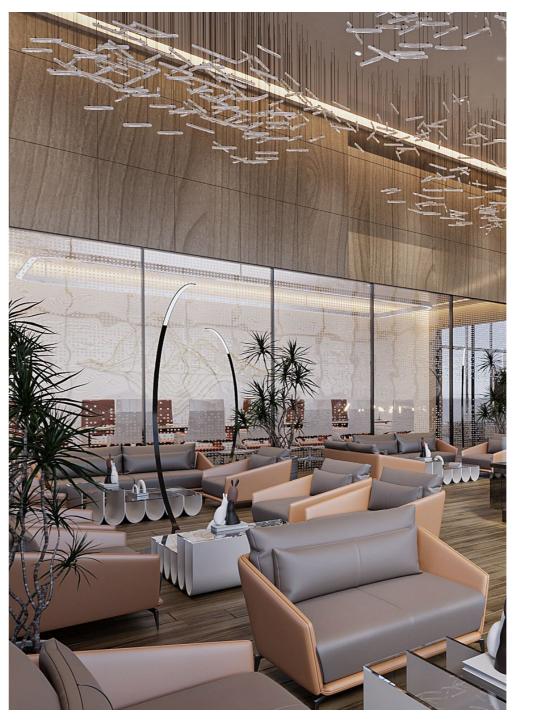














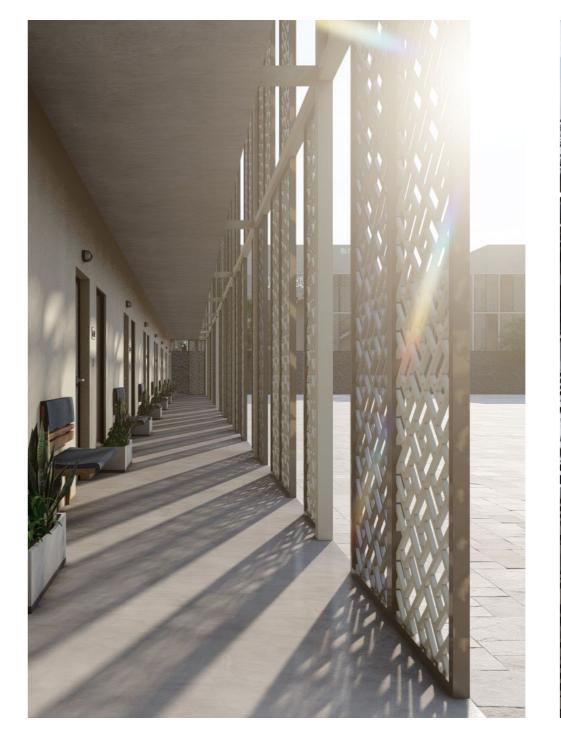




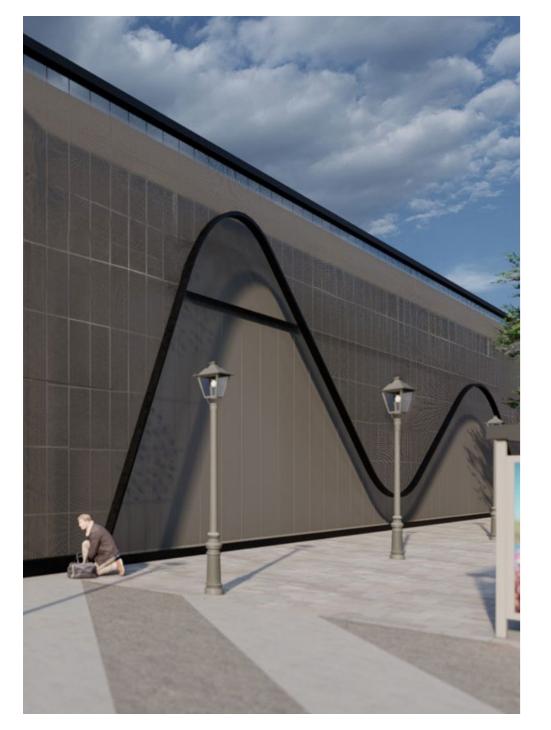






















**MIDDLE EAST** 

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JORDAN
KUWAIT
UNITED ARAB EMIRATES
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MAURITANIA
ALGERIA
TUNISIA
LIBYA
EGYPT
TANZANIA
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CHAD
NIGER
ANGOLA

CAMEROON
NIGERIA
TOGO
GHANA
COTE D'IVOIRE
GUINEA
MALI
SENEGAL
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DJIBOUTI
SOMALIA

EUROPE
PORTUGAL
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AUSTRIA
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**SOUTH AMERICA** BRAZIL

**ASIA** INDIA <a>②</a> <a>②Albaddad</a>

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