

#### **BLUEDGE STRUCTURAL SYSTEMS L.L.C.**

#### **BRIEF COMPANY PROFILE:**

BLUEDGE STRUCTURAL SYSTEMS L.L.C. is an emerging technical services company with specialization in the design, supply and installation of architectural and structural products such as:

#### **Structural Products:**

- Space Frames & Steel Structures
- Tensile Shade Structures
- Roof Skylights

#### **Architectural Products:**

- Fire Barrier Systems & Expansion Joint Systems
- Wall & Door Protection Systems
- Floor Covering Systems
- Laboratory Furnitures & Stadium Seats

With expertise of over 25 years in the market, we have developed a strong ability in understanding our client's needs and built an excellent relationship with Government Agencies, Consultants and Contractors. Our design concepts were specified in many prestigious and government projects and we have become leaders in every product we officially represent.

With our experienced technical team, Bluedge endeavors to be a leader in all-innovative engineering solutions.

OUR MISSION is to build a strong reputation by providing innovative designs and excellent services to the highest moral standard.

Our Office Address:

PO Box 7706 Unit 1101. 11th Floor Bin Hamoodah Tower, Khalifa Street Abu Dhabi, United Arab Emirates

# **STRUCTURAL:**

#### SPACE FRAMES

Space Frames Structures is an advanced technology that offers lightweight solutions, flexibility and provides useful structural design aspects. The steel bars and nodes system does not only distribute roof loads more efficiently but also provides a practical interior space that can span up to 90m in a flat Space Frame design and up to 200m in an arched configuration. This system can cover up dome roof structures with spans of over 100m.













# STEEL STRUCTURES

Bluedge steel structures are innovative custom-designs that are guaranteed to meet the architectural and engineering requirements of our clients in addition to its advantages (cost saving, rapid installation and flexibility).













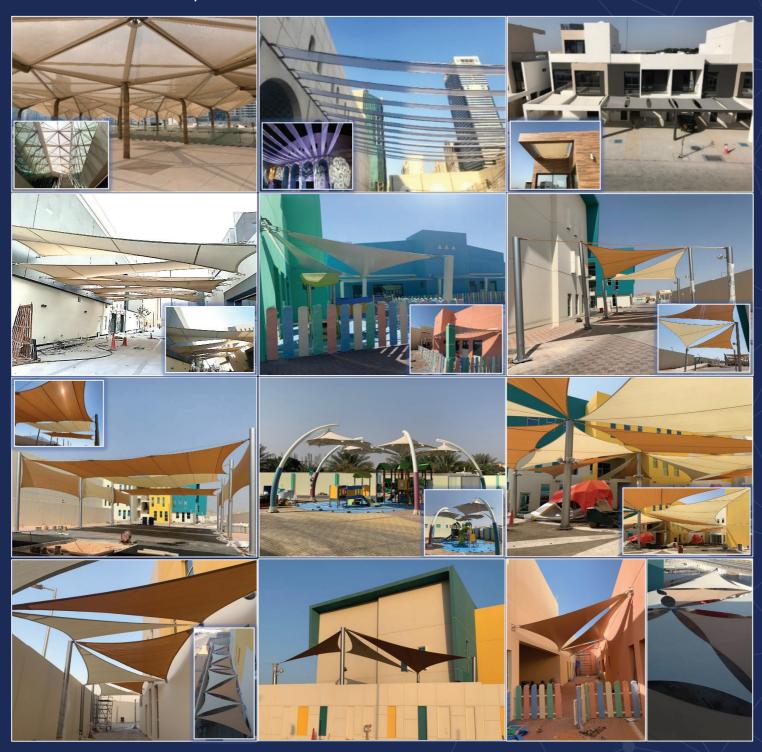
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# **TENSILE SHADE STRUCTURES**



Tensile shade structures for public gardens, wedding and function halls, sports halls, swimming pools, playing courtyard shades, schools yards shades, decorative canopies, pergolas, umbrellas, and car-park shades of all types.

Shade Structures & Canopies:

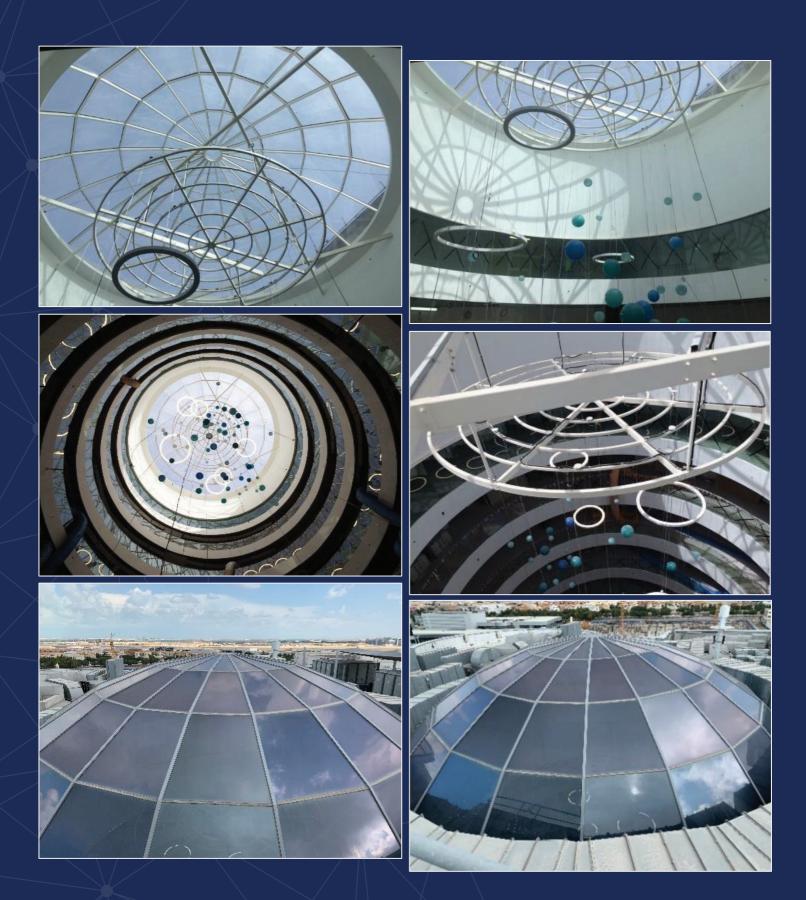


Car Parking & Walkway Shades:



### **ROOF SKYLIGHTS**

Roof Skylights, Structural or Thermoformed, Pyramids, Dome or any shape finished with glass or polycarbonate. Can apply in conjunction with space frame structures or to suit other types of skylights according to Client's specifications.



6 BLUEDGE STRUCTURAL SYSTEMS L.L.C.

# **ARCHITECTURAL:**

#### **FIRE PROTECTION SYSTEMS**



Bluedge supplies a wide range of fire protection systems from Veda-France (backer rods, mattress and filler boards), approved by the Civil Defense Authorities in the UAE.



VEDAFEU C (Rope)



VEDAFEU SV (Blanket)



**VEDAFEU M (Mattress)** 

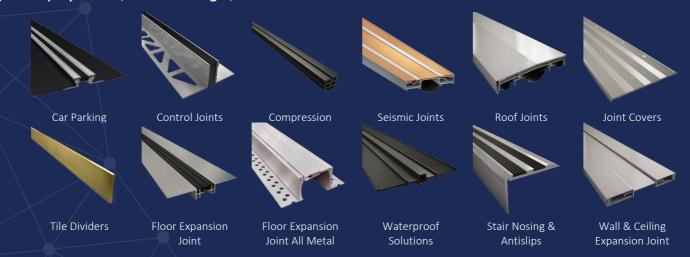


VEDAFEU FB (Filler Board)

# **EXPANSION JOINT SYSTEMS**



Market a full range of standard and seismic joints: joint covers, expansion joints, control joints, firestop systems, stair nosing's, etc.





### WALL & DOOR PROTECTION SYSTEMS



Distributor of INPRO system products for hospitals, clinics, shopping malls, offices, and more according to the international standards and manufactured in high-quality with variety of designs to suit all engineering requirements.

#### Wall Guards:



#### Handrails:



#### Corner Guards, Surface & Flush Mount, End Wall & Door Protector:





# FLOOR COVERING SYSTEMS



Distributor of Polyflor floorcoverings manufactured from UK. Bluedge work closely with consultants, contractors, and end users to understand their requirements and provide the ideal flooring solution.













# LABORATORY FURNITURE & FIRE RATED DOORS



Designed and produced in accordance with the International Standards.

Bluedge is engaged in supply and installation of Laboratory Furniture's and fire rated wooden doors for Universities, Schools, Hospitals, Research Centers and different industries.



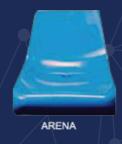


#### **STADIUM SEATS**



Mass Polypropylene molded stadium seating are designed for comfort and a maintenance free life. Made from UV-protected, injection-molded, high-impact copolymer, provides long-lasting, colorful, comfortable, and economical answers to indoor or outdoor spectator seating requirements. We supply this ergonomically designed seats, quick and easy installation with no maintenance problems.











# "EXPERTISE IN ENGINEERING SERVICES FOR OVER 25 YEARS"













#### **FOR INQUIRIES:**

PLEASE CALL +971 2 626 4181
OR EMAIL BLUEDGE@EMIRATES.NET.AE