

PRE-ENGINEERED BUILDINGS

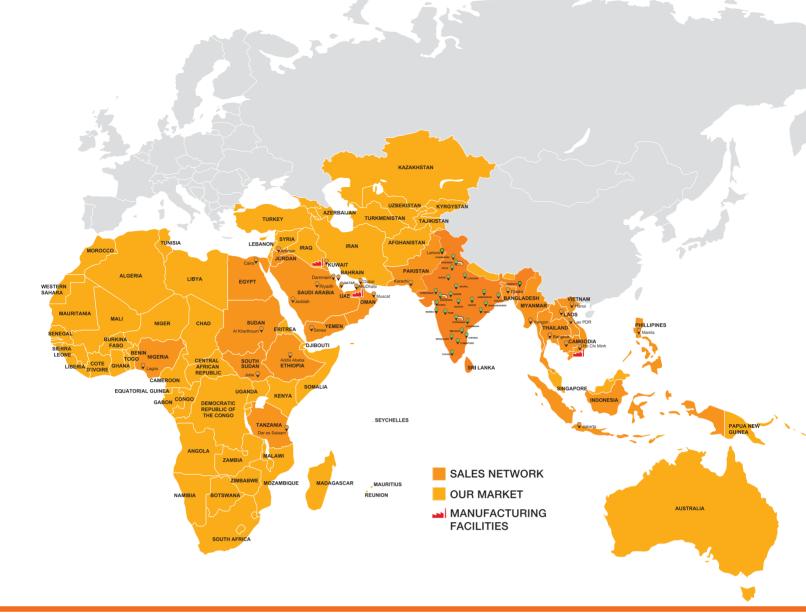
COMMITTED TO **EXCELLENCE**



PIONEERS IN PRE-ENGINEERED BUILDINGS & STEEL STRUCTURES

- Established in 1976 A group company of Alghanim Industries Kuwait.
- Recognized as one of the largest PEB manufactures in the world with 475,000 MT per annum capacity - 6 factories across Kuwait, India, UAE and Vietnam. India plants at Hyderabad, Haridwar and Halol with 250,000 MT per annum installed capacity.
- 70 Sales offices & 300 builders spread across the Middle East & Africa, India and South East Asia. Over 22 Sales offices and 120+ Certified Builders across India.

- Market leader in the Pre-Engineered Steel Buildings (PEB) market - Executed over 90,000 landmark buildings globally with 35,000+ buildings for different industry segments in India alone.
- Provides cost effective solutions for buildings, manufactured to the highest quality standards and erected with world class safety practices.
- Established Global Centre of Engineering Excellence at India where world's best practices are implemented to quote most optimized design for any type of building





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Halol Plant, India

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Alghanim Industries, P.O. Box 223, Safat, Kuwait 13003

Kirby is a wholly owned subsidiary of Alghanim Industries

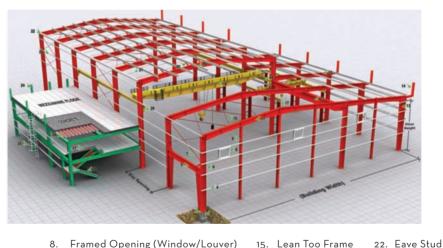
PRE-ENGINEERED BUILDINGS

PEB Components



- Kirby Roof Panel 1.
- , Kirby Wall Panel 2.
- Canopy 3.
- Roll Up Door (Manual/Electrical) ⊿.
- Double Slide Door 5.
- Rake Trim 6.
- Sky Light (Translucent Panel) 7.
- Ridge Ventilator (With Bird Mesh) 8.
- Power Ventilator 9.
- Eave Gutter 10.
- Louver With Bird Mesh 11.
- Masonry Trim 12.
- Window With Insect Screen 13.
- 14. Downspout

- Single Walk Door 15.
- Curved Eave 16
- 17. Industrial Louver
- 18. Corner Trim
- 19. Eave Trim
- 20. Flush Fascia
- 21. Strip Skylight
- 22. Roof Monitor
- 23. Double Walk Door
- 24. Roof Extension
- 25. Return Downspout
- 26. Brick Wall
- 27. Wall Light (Translucent Panel)
- 28. Curved Cantilever Fascia



- Concrete Footing 1.
- Anchor Bolts 2.
- Base Plate 3.
- 4. End Wall Girt
- 5. Portal Bracing
- 6. Main Frame Straight Column
- Wall Bracing (Angle/Rod/Pipe) 7.

PEB Advantages

Single source responsibility Faster installation Economical Earthquake resistant

- Framed Opening (Window/Louver) 8.
- End Wall Wind Column 9.
- Roof Bracing (Angle/Rod/Pipe) 10. 11. Main Frame Rafter
- 12. Jack Beam
- 13. Main Frame Tapered Column
- 14. Cantilevered Fascia Frame
- 15. Lean Too Frame
- 16. Crane Beam
- 17. Crane Column
- 18. EOT Crane
- 19. Roof Purlin 20. Flange Brace
- 21. Sag Rod
- 23. Side wall Girt 24. Flush Fascia Frame
- 25. Cage Ladder
 - 26. Deck Panel with Steel Mesh
- 27. Hand Rail (Steel)
- 28. Staircase Checker Plate/C Channel
- 29. Crane Bracket

Factory - controlled quality (ISO 9001/14001 Certified) Practically maintenance free Clear spans exceeding 100 M

Flexibility in expansion Energy efficient roof and wall systems **Environmental Friendly**



PEB Applications

- Warehouses / Cold Storages
- Factories / Industrial Buildings
- Low Rise Office Buildings / Supermarkets
- Showrooms / Workshops
- Aircraft Hangars / Metro Stations
- Shipyards / Ports

- Sports Stadiums / Auditorium
- Petrol Stations / Car Parks
- Schools / Colleges / Hospitals
- Community / Recreational Buildings
- Exhibition Centers / Function Halls
- Shopping Malls

Projects











