IT'S THE SIMPLICITY
WELCOME...

Absolute Storage LLC (doing business as Absolute Steel) is a privately-held company which operates and maintains administration and production facilities on its own properties in Arizona and Texas. Absolute Steel manufactures and distributes a unique tubular steel building system. Absolute Steel structures are in service throughout the fifty United States, and in numerous other sovereign countries. The company distributes its products directly to the consumer through established online marketing, through select dealer/reseller associations, and through contract supply arrangements with the US Federal Government and State of Texas.

DEAN THOMAS

CEO and Company Founder
01. Slip Joint Connection
Absolute Steel’s tubular frame building system is componentized and pre-engineered yet adaptable to an almost unlimited spectrum of applications and purposes.

The frame system is designed in such a way that almost any structure can be easily assembled by unskilled labor, using commonly available tools.

02. Efficient Service
Pre-cut, engineered components permit manageable packaging and efficient shipping. This makes possible rapid, efficient service to almost any locale — urban, rural, military, government, and relief locations which might ordinarily be difficult to reach.

Quick delivery to these locales means that our product is vital in ensuring that buildings can rapidly be erected where needed.

03. Flexibility
Within the scope of its engineering capabilities, Absolute Steel’s frame system offers a higher quality, more cost-effective structure than conventional construction methods. such as wood, concrete, or traditional I-beam steel.

The product is flexible and the structure can be used for a variety of purposes.
Absolute Steel has built its reputation and success on several factors:

- State-of-the-art production equipment
- Efficient production methods, with rapid delivery of precision components, in quantity — components that meet or exceed site-specific engineering criteria
- Timely, meticulous and efficient administrative support for all phases of production.

In addition to day-to-day business functions, the company’s administrative infrastructure controls inventory and parts manifests for more than 4500 standard product sizes, in more than 15 unique styles.

At the same time, it is able to offer value-added services such as:

- Engineering
- Design and project consultation
- Customized, build-to-suit applications of its building system.

Thousands of satisfied private consumers, more than 100 government agencies, and nearly 1000 corporate customers validate Absolute Steel's ability to deliver innovation, quality, top-level service and competitive prices to corporate, private and public clients.
DELIVERING QUALITY
Absolute Steel produces its building frame systems in these standardized sizes:

Width: Clear-span widths of up to 40 ft. (12 m). Lean-to extensions may be added, to create building widths beyond the standard 40 ft (12 m).

(Structures with a 50 ft (15m) clear span can be accommodated but will be priced at prevailing custom pricing unless ordered in quantity.)

Height: Eave-wall heights range from 7 ft (2 m) up to 15.5 ft (4.73 m).

Length: Side-wall lengths start at 20 ft (6.6 m). There is no limit to building length.

Dimensions and features may be adjusted to client needs and specifications. Where needed, structures can be engineered for ground anchoring, eliminating the need for a concrete foundation.
ADVANTAGES

WAREHOUSING & TRANSPORT
Pre-cut, engineered components are packaged in compact, easily managed bundles — minimizing warehouse space requirements. Interchangeable components further conserve warehouse space and lower inventory costs.

Manageable packaging also allows rapid access to building sites not easily serviced with other building methods, such as areas with poorly developed infrastructure. This is critical to servicing customers of all types.

In particular, the manageability factor makes bulk international shipments both feasible and cost effective, and facilitates deployment of individual building packages upon arrival.

EASE OF ASSEMBLY
Absolute Steel’s tubular-steel frame system is engineered for easy assembly. Color-coded parts that slip smoothly together, clear, simple, illustrated instructions, and visual aid DVDs all contribute to rapid, trouble-free construction.

No heavy equipment, hard-to-find tools, or sophisticated transport are required with an Absolute Steel building system. This is a distinct advantage in most any building project, but especially so in already-challenging circumstances.

The fact that even the unskilled or inexperienced can easily assemble an Absolute Steel building has been proven in practice thousands of times — by individuals, military base personnel/contractors, relief agencies and commercial enterprises.
ADVANTAGES

COMPETITIVE COSTS
Within its range of available sizes, an Absolute Steel tubular frame system will always outperform steel I-beam construction in terms of cost:
• Less steel is required per unit, lowering material costs
• Less material means less weight, lowering transport expenses
• Broad, balanced structural load distribution reduces foundation requirements, meaning simpler site preparation, as well as less concrete and reinforcement.

In a modern world that demands practical value, an Absolute Steel building system provides an ideal solution. Using American steel, the core frame system is made from 67% recycled materials, and is itself 100% recyclable.

Absolute Steel is quite confident of its cost effectiveness and welcomes the opportunity to provide pricing and consultation on your projects.

INTERNATIONAL OBJECTIVE
Global demand for an inexpensive yet high-quality tubular steel building system has never been greater.

Emerging world markets can better meet their local demands with an Absolute Steel building system. Those in less robust economies can benefit from the cost savings inherent in using our building kits.

Strategic relationships for all methods of distribution are actively pursued by Absolute Steel and inquiries will be addressed with all courtesy. Such relationships may involve bulk sales, or a synergistic distribution arrangement, such as with a metal panel or tubular steel roll-forming company.
ENGINEERING

Absolute Steel structures are in use in every state in the U.S., and in many locations across the globe. Each area has its own unique environment and hence engineering requirements; Absolute Steel is prepared to accommodate them all. The company has met or exceeded engineering criteria for:

- 60 pounds per square foot/2.87 kilopascal snow load
- Seismic issues throughout California, Hawaii and Alaska
- Wind loads of 140 mph (225.3 kph) sustained winds, not three-second gusts.

Because Absolute Steel is the manufacturer, the company can rapidly design and produce building systems which conform to specific requirements. The professional staff welcomes such challenges and can typically deliver complete and cost-effective engineering solutions without delay.
CREATING QUALITY
MARKETS

Any versatile, economical solution to a basic need has an inherently deep and varied demographic market.

Proven, successful markets for Absolute Steel structures include:

- Small-business professionals offering turn-key structures
- Resellers (such as home improvement stores) offering building kits to the private consumer/small contractor, generating substantial sales volume
- Governments and/or their contractors, who are enabled to complete projects efficiently and economically
- Relief agencies, provided with a versatile building system that fills immediate response needs, then later provides a
CREATING FUTURES

TRANSITIONAL RELIEF HOUSING
Absolute Steel invites your interest and inquiries. We are confident we can be a valuable contributor to your project, its objectives, viability and ultimate success.

**ARIZONA**
Arizona Showroom & Storage:
5806 E. Mineral Road
Tempe, Arizona 85283

**TEXAS**
Texas Facility
9476 County Road 136
Terrell, Texas 75161

Get in touch with us:
inquiry@absolutesteel.net

Visit: www.absolutesteel.net

Tel 011-480-768-1618