

Xella Aircrete North America, Inc
900 Schneider Dr.
Cibolo, Texas 78108

Phone (210) 402-3223
Fax (210) 402-6390

1-877-41-hebel
hebel-usa@xella.com

www.hebel-usa.com

Authorized Distributor



xella

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Build With
No Reservations

Hebel® Autoclaved Aerated Concrete



 **hebel**



A Welcome Trend In Hospitality

Today's construction climate seems anything but hospitable. Rising building costs, changing structural and environmental standards, and cash flow constraints pose serious challenges. Every project is a race against time.

Xella Aircrete North America has developed a key for success: a unique system of lightweight Hebel® AAC (Autoclaved Aerated Concrete) blocks and panels. Designed for durability and fast track construction, this versatile material accelerates build time by up to 25%—an on-site savings that can yield substantial payouts.



Concierge-Style Project Support

Superior building materials are only the beginning. From start to finish, project management and consulting services are an important advantage of building with XELLA. Experienced personnel are available to assist with design, application, and engineering through every phase of construction.

Each order is assigned to a Project Manager who ensures work is properly coordinated from delivery to build-out. Attentive, responsive service helps make the job run more smoothly. That means fewer problems and missed deadlines.

A Solid And Energy- Efficient Choice

Extraordinary results start with extraordinary material. Hebel® AAC blocks and panels are about one-fourth the weight of conventional concrete and produced to the highest quality standards. During manufacturing, Hebel® AAC panels can be reinforced by steel rebar for load-bearing applications. The result is exceptional strength yet lightweight for ease of use.

Hebel® AAC also delivers superior thermal and acoustic performance. Wall surfaces maintain more uniform temperatures. Structures are noticeably quieter and more energy efficient season after season.

Modular Components Speed And Simplify Construction

By varying its thickness, amount of reinforcing and coatings, Hebel® AAC adapts to every structural surface. It's suitable for floors, exterior and interior walls, roofs, elevator shafts, stairwells and other specified applications.

Blocks and reinforced panels arrive on-site, "ready to install", from XELLA's state-of-the-art facility. Assembly can be expedited, minimizing required manpower, to help control both costs and scheduling difficulties.

Flexible Design And Finishing Options

Aesthetically, Hebel® AAC offers complete architectural freedom. It can accommodate a wide variety of designs while maintaining its inherent performance advantages in load-bearing or non-load-bearing applications.



Check Out The Advantages Of Hebel® AAC

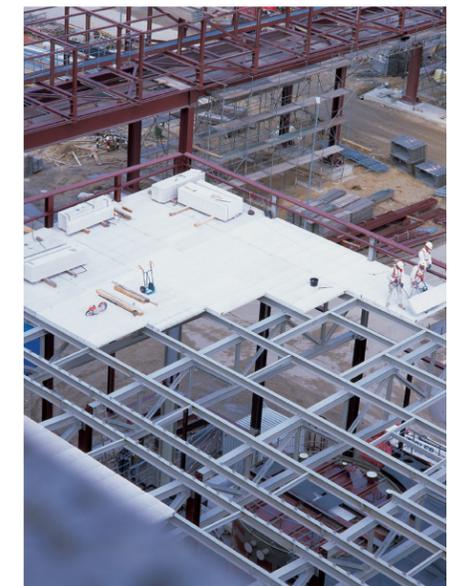
Safer	Highest fire ratings available (UL U920 and K909)
More Comfortable	Interiors stay warmer in winter, cooler in summer
Faster Construction	Blocks and reinforced panels assemble quickly on-site
Healthier	Provides excellent indoor air quality
Quieter	Superior insulating properties for better noise control
Sustainable	Resistant to mold and termites
Wind-Resistant	Modular components designed to withstand wind loads up to 150 mph
Water-Tight	Concrete shell is impervious to moisture
Saves Energy	Outstanding thermal ratings maintain comfortable temperatures with less energy

Finishing possibilities include coating with a wide variety of materials to enhance its appeal, performance capabilities or both. Typical wall coverings include breathable stucco, plaster and traditional siding that offers an attractive surface appearance.

Quieter, Safer Nights

Outstanding acoustic containment is fundamental with Hebel® AAC. Its high surface mass dampens sound and provides a strong insulation barrier. The result is quiet comfort that guests will notice and appreciate.

Hebel® AAC helps keep guests safer by providing better fire protection and thermal insulation. It is noncombustible and has the highest fire safety rating in the industry, with the ability to contain a fire for a minimum of four hours. This exceptional fire resistant capability helps safeguard human life and property and minimizes the potential financial impact of fire on property operations.



For Additional Information
Visit www.hebel-usa.com or
call 1-877-41-hebel to contact
your local representative.

Since 1945, We've Been Changing The World One Block At A Time.

Xella International is the world's leader of AAC production, with a team of 7,400 at work in 30 countries across North America, South America, Europe and Asia.

Our guiding principle is producing materials with safety in mind, because in Educational, Hospitality, Multi-Family and Commercial construction, buildings must protect human life, goods and property of great value. Those who build with Hebel® AAC can rely on our quality and know that using our products will pay off from the very beginning.