

American Buildings Company

Founded in 1947 in Columbus, Georgia, as Steel Builders Inc., a small regional fabricator taking part in the post-World War II economic boom, the Company was renamed American Buildings Company (ABC) and relocated in 1964 to Eufaula, Alabama. Over the years, ABC has enjoyed a dynamic growth history, as dynamic as the metal buildings industry itself. In 2007, ABC was acquired by Nucor, a Fortune 500 Company.

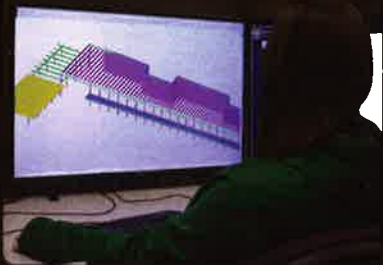
The development of ABC over the years has been due to its continuous entrepreneurial drive and spirit. ABC advancement from its simple beginnings to its present position as one of the industry's leading manufacturers is based on the expansion of its Builder network, which presently extends across the U.S., Canada and the Caribbean. ABC supports its business with technical and customer service centers as well as fabrication facilities strategically located across the U.S., making it a truly nationwide manufacturer.

ABC has been a pioneer in adapting technology to the design of metal building systems. ABC pairs its proven track record of quality and service with the future of 3D modeling, to give Builders, General Contractors, Engineers and Architects an edge over competitors in the market.

Buildings Information Modeling (BIM) is the process of generating and managing building data and its various components throughout the building's life cycle. BIM uses three-dimensional, real-time, dynamic building modeling software to increase productivity in building design and construction. Providing customers with a modeling system that displays an exact replica of their building leads to confidence and peace of mind for the life cycle of the project.

ABC Daylight Harvesting System is the most brilliant reason to cut a hole in your roof. ABC has been a leader in product quality and innovation for more than 65 years and is leading the way in efficient and effective daylighting solutions with prismatic skylights.

Daylighting is the controlled admission of natural sunlight into a building via diffused skylights or windows. Done correctly, it can save energy and money by reducing the need for artificial electric lighting during daylight hours without causing heating or cooling problems. ABC values the opportunity daylighting provides in construction projects for not only energy savings, but additional business and lifestyle improvements.



ABC has Changed the Game with BIM

ABC is driving an unparalleled revolution in the construction industry using 3D digital modeling software to more effectively design, detail, manufacture and erect buildings.

American Buildings Company is pairing its proven track record of quality and service with the future of BIM 3D modeling to give you an edge over competitors in the market. BIM 3D in Level of Development (LOD) 400 provides a sharper image and more clarity than conventional modeling technology to give you an ultra clear image and an exact replica of your building. That leads to confidence and peace of mind for the life cycle of the project. And that's a game changer.

BIM is the choice of leading Builders, Architects, Fabricators, Erectors, Engineers, Designers, Manufacturers and Owners because of these benefits:

- Allows for easier coordination of various software and project personnel through Integrated Project Delivery (IPD) systems
- Serves as a significant resource for erectors
- Produces a working model usable for fabrication
- Leads to increased productivity
- Improves communication across project team members, which can significantly reduce change-order costs
- Enhances quality control, including clash detection
- Provides comprehensive life-cycle management

ABC is now detailing virtually all buildings in BIM as standard

