



BENEFITS TO THE BUILDER OR CONTRACTOR



Robust Concrete

Strong, durable, and weather resistant material.



Structural Material

580 psi compressive strength.
Shear resistance 475 lb plf.



Light Weight

Weighs 60% less than conventional concrete.



Easier & faster Installation

Easy to cut, drill, punch, groove and sand with conventional tools (No special equipment required).*



High Quality Manufacturing

Panels constructed in world-class, robotic manufacturing plant to ASTM standards.



Lower Cost

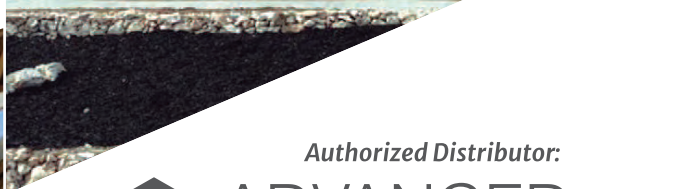
40% less than 3-coat stucco system.



Eco-Friendly

Made from 100% natural materials containing no foam or plastics. No need for plywood.

*Exterior walls finished and ready to paint
in 4 days vs 30 days for 3-coat stucco system



Authorized Distributor:

ADVANCED
PANELIZED SYSTEMS

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LITECONTM
AUTOCLAVED AERATED CONCRETE

REPLACING THE 3-COAT STUCCO SYSTEM

Higher Quality

- Insulative, leading to huge energy savings
- Stronger, durable & hassle free (lasts longer than 3-coat stucco)
- Fire & water resistant

Easier & Faster to install

- Prefabricated panels
- Installs in approximately 1/3 of the time compared to 3-coat stucco

Lower Cost per square foot

- Savings up to 40% vs. 3-coat stucco





WHO ARE WE?

Litecon is a producer, importer and marketer of **Autoclaved Aerated Concrete (AAC)** panels and blocks.

☰ Litecon is partnered with **Aircrete Mexico** and **Aircrete Europe**, a global leader in AAC with more than **50 years of experience**, known as the most advanced developer, manufacturer and producer of AAC technology. The company has built over 100 different plants in 20 countries on 6 different continents.

☰ We are the future of panels for walls and facades for residential, commercial and industrial buildings.



WHAT IS AUTOCLAVED AERATED CONCRETE (AAC)?

☰ Autoclaved Aerated Concrete (**AAC**) is a light and ecofriendly concrete, commonly known as cellular concrete.

☰ **AAC** is manufactured with cutting-edge technology and natural materials such as: cement, lime, silica sand, and aluminum powder.



AAC products are made **100% from natural** materials, containing no foam or plastics.



BENEFITS TO THE HOME OWNER



Robust Material

Strong, durable, reinforced concrete panels that create a strong building exterior.



Fire Resistant

1 hour and 40 minutes fire resistant - UL Certified (stucco has no fire-resistant qualities)



Long Lasting

No maintenance required and does not crack over time unlike 3-coat stucco.



Weather Resistant

Lower humidity absorption than stucco. Water resistant, does not deteriorate or form mold over time. Water absorption percentage: 22.4%



Acoustic Insulation

Reduces exterior noise by 28 to 32 STC.



Thermal Insulation

Superior insulation for hot and cold weather. R-value 2.3 vs 0.2 stucco.



Energy Savings

With an R-value that is 12 x higher than stucco your energy bill could be up to 40% lower.

