

Kalwall Alternative Design Options



KALWALL ALTERNATIVES

Geo-Roof Systems

A perfect match for sustainable green roofs or any environmentally friendly design, Kalwall geo-roofs are available with best-in-industry thermal performance and solar heat gain control. Geo-Roofs are prefabricated in sizes 8' to 24', with custom size and units up to 100', and easily engineered into any construction. Light-weight and easily installed, Kalwall panels and components fit together precisely to form a highly dependable, weathertight structure.

Variety of Grid Options

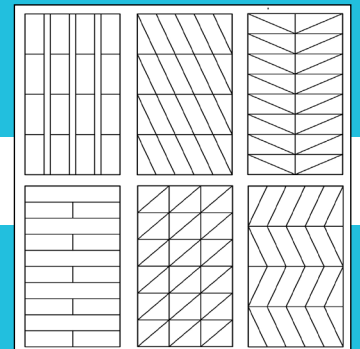
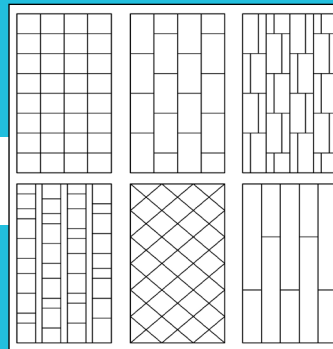
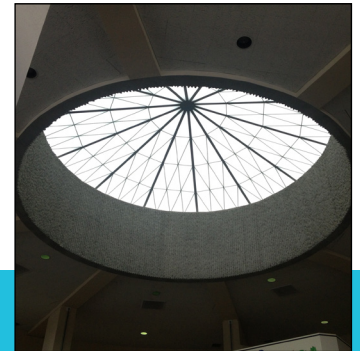
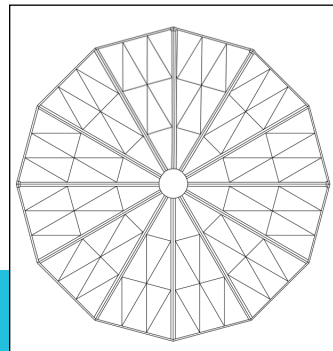
Kalwall translucent structural sandwich panels include a grid core composed of a series of interlocking I-beams that are either all aluminum or aluminum+FRP thermally broken I-beams. Kalwall provides a variety of grid core options that allows more diversity for designers. Custom grids options are also available.

Color Tinting & Painting

Kalwall offers both standard and optional colors and finishes for face sheet tints as well as colored inserts in order to provide designers with more flexibility. Customize your your daylighting to give your space a unique look.



SGH
concepts





Standard



white



crystal

Optional Translucent Kal-tints



aqua



rose



ice blue



greenish blue



cumulus



cirrus



nimbus



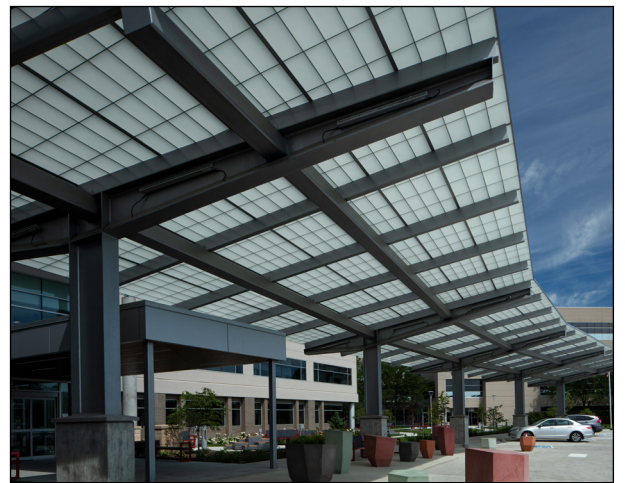
stratus

*The color and finish swatches shown are representational. All final color and finish selections should be made from actual product.

*Contact a representative for information on Kalwall's thermal performance and visible light transmission.

STRUCTURES UNLIMITED

Kalwall isn't only for roof and wall applications. In conjunction with strategic partners, Structures Unlimited Inc., Kalwall can be used for structural skylights, Skyroofs, pool enclosures, canopies, walkways, and other pre-engineered structures. With rapid installations within days or weeks and having a single source solution, you are able minimize coordination efforts and maintain an installation schedule to save both time and money.



Structures Unlimited is a premier single-source manufacturer who's unique pre-engineered box beam system can span areas in excess of 100 feet, while providing a clean, finished appearance that is virtually maintenance-free, energy efficient and highly corrosion resistant. With pre-fabricated, structural aluminum components, you can hold the line at .001"/meter making sure every part fits with the next one every time.

