



Oasis Bio Homes are engineered for self-sufficiency and can be built in extreme climates, from perpetual snow regions to harsh deserts, ensuring year-round comfort and performance.

Doors and windows may be protected with reinforced panels designed to withstand hurricanes, ice storms, and other severe environmental conditions, including extreme solar events.





We offer optional anti-ballistic shutter systems reinforced with Kevlar fibers, specifically engineered to provide high-impact resistance and protection against high-velocity projectiles, debris, and other potential ballistic threats.

These reinforced panels are precision-fabricated for structural integrity and durability, and are designed for fast, secure installation using high-performance PEEK (polyether ether ketone) bolts. This fastening system ensures corrosion resistance, mechanical strength, and reliable performance under demanding environmental conditions.



Residences protected from extreme weather conditions through an engineered earth and natural vegetation roof system, providing superior thermal mass and insulation. This integrated green roof assembly creates a cool, comfortable interior environment while seamlessly blending with the surrounding landscape, resulting in minimal visual impact and enhanced biophilic integration.

For additional information, please visit: www.WonderfulStructures.com