



ENERGY REDUCTION PHILOSOPHY



WASTE REDUCTION

Products that serve multiple functions reduce consumption
Products engineered for longevity reduce consumption



RECYCLING, REDUCING, & REUSING

Aluminum and stainless steel are renewable recyclable resources
90% weight of each unit is comprised of valuable recycled content



POLLUTION PREVENTION

Utilizing value retention resources encourages recycling efforts
Recyclable materials are reused instead of discarded in a landfill



GREEN BUILDING

Energy & resource efficiency
Indoor environment quality
Site and community impact



SUSTAINABILITY

Product engineering: designed for life, warranted for 10 years
Product designs: promoting crossover applications, business & residential



PRODUCT STEWARDSHIP—LIFESTYLE MODIFICATIONS

Security-designed as a security based product and barrier protection device
Safety-storm protection, keeps away mosquitoes which carry disease, provides emergency exit
Energy reduction-NFRC tested energy reduction devices



PRODUCT DESIGNED FOR THE ENVIRONMENT

Reduce: One product = 4 different applications
Reuse: Designing with recoverable resources
Recycle: Value of recoverable commodities encourages recycling



ASSISTANCE AND RESOURCES

Product Validation: Independent (A2LA) Lab Certified Tests
Local Products: Extrusion-Lakeland, FL Manufacturing-Sarasota, FL



PUBLICATIONS

Current: Florida Building Code Approval
Hinged Door/Screen Door FBC 13771 Safe S-Cape FBC 13259
Patio Enclosure FBC 13770 Window Build Out FBC 13779
Future: Miami Dade Approval (status pending approval)