

ARCHITECTURAL Sunshade Systems

Passive Solar Control. Uncompromised Exterior Aesthetics.

Passive Solar Performance. Uncompromised Architectural Expression.

Architectural sunshades do more than manage light, they define the structural identity of a building while driving sustainability goals. WALTEK engineers and manufactures custom shading systems designed to meet the most diverse, technically demanding facade challenges.

By balancing passive solar management with creative freedom, our systems optimize energy efficiency and elevate occupant comfort without sacrificing architectural vision.



Key Performance & Design Benefits

WALTEK manufactures a versatile collection of shade elements built to fit any geometric, structural, or aesthetic spec

Thermal Performance & Efficiency:

Significantly reduces solar heat gain coefficients (SHGC) and peak cooling loads to help projects meet high sustainability targets.

Occupant Comfort & Glare Control:

Diffuses harsh direct sunlight to create glare-free, highly productive interior spaces while maintaining outward sightlines.

Seamless Facade Integration:

Custom-engineered to integrate flawlessly with WALTEK's conventional glazing, curtain walls, and structural glass systems.

Ready to Optimize Your Facade?

Partner with WALTEK's engineering team for custom detailing, technical specs, and project budgeting.

THE WALTEK ADVANTAGE

Eliminate the friction of juggling multiple contractors. WALTEK is your single source provider.

What We Deliver:

- ✓ **Engineering Collaboration:**
Direct support from concept to contract documents
- ✓ **In-House Manufacturing:**
Built to exacting tolerances using premium, durable aluminum.
- ✓ **Turnkey Execution:**
Single-point accountability for all the components..



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