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University of

Parking Structure - San Antonio, TX



www.architecturalwire.com

LIVING SCREEN®

Living Screen[®] by The Western Group provides a rigid framework for climbing vines. Constructed of welded steel wire, this modular trellis system unites nature with the built environment. Living Screen[®] panels may be wall-mounted to existing or new construction or may be postmounted as fences or partitions. Our panels are designed specifically for your project: the size, shape and finishes will meet your exact needs.

Adding greenery to your design has many benefits: improved air quality, natural shading and cooling, noise and pollution reduction are among them. Vegetation adds aesthetic value – both the building and the landscape are enhanced when more plants are present.

STANDARD PANEL SIZES:

Other dimensions are available - please contact TWG

- Width: variable, between 2' to 5'
- Length/height: variable, between 2' to 20'
- Depth: 3" actual dimension

STANDARD SPECIFICATIONS:

- 3" Square welded wire (other patterns available)
- Wire: 10 gauge, A-82 mild steel with Galfan (zinc-aluminum alloy) coating
- Flashing: 18 gauge, A-569

FINISH OPTIONS:

- Plain steel unfinished
- Exterior grade powder coat (100+ standard* colors/finishes available)
- Stainless steel
- * Custom and matching colors are available please contact TWG

STANDARD PRODUCT OPTIONS:

- Partial or full-length vertical flashing
- Complete set of attachment hardware
- 1-piece or 2-piece mounting brackets (wall-mounted)
- Steel posts with nut inserts (post-mounted), optional base plates.

ADDITIONAL OPTIONS:

- Top and/or bottom horizontal flashing
- Top/bottom may be sloped or notched to match elevation/grade changes
- Perforated plate may be substituted on one side (many pattern options)
- Custom welded wire patterns
- Custom mounting hardware
- LEED documentation of materials and finishes

The Western Group is here to help you achieve your vision. Besides Living Screen[®], we produce a wide variety of wire mesh, perforated plate and finished metal products for architectural, landscape, artistic and industrial applications. Have a project in mind? Give us a call. Let's work together to turn your design ideas into reality!

> Call us at **844.894.2724** (844.TWG.ARCH) Email us at **livingscreen@thewesterngroup.com** Learn more at **www.architecturalwire.com**





737 Willow Residence - Chicago, IL



The Think Tank Parking Structure - Austin, TX



Sabre Springs/Peñasquitos Transit Station - San Diego, CA