



# LIVING SCREEN®



Iowa River Landing - Coralville, IA

©2013 Brian Greenwood

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First Unitarian Church - San Diego, CA



**THE WESTERN GROUP**  
*The Screening People*

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# LIVING SCREEN®

The Living Screen® provides a rigid framework for climbing vines. Constructed of welded steel wire, this modular trellis system merges nature with the built environment. Living Screen® panels may be wall mounted to existing or new construction or may stand alone as fences or barriers. Our panels are designed specifically for your project – meaning the size, shape and finishes can meet your exact needs.

The benefits of introducing greenery into your design are numerous: improved air quality, natural shading and cooling, noise and pollution reduction are among them. Vegetation adds aesthetic value – a building is beautified and the landscape is enhanced the 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 or galfan
- Flashing: 18 gauge, A-569

## FINISH OPTIONS:

- Plain steel – unfinished
- Hot dip galvanized
- Exterior grade powder coat (*in dozens of standard\* colors/finishes*)
- Stainless steel

*\* Custom 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*)

## ADDITIONAL OPTIONS:

- Top and/or bottom horizontal flashing
- Top/bottom may be sloped to match elevation/grade changes
- Perforated plate may be substituted on one side (*many pattern options*)
- Custom 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 industrial, architectural, landscape and artistic applications. Have a project in mind? Give us a call. Let's work together to turn your design ideas into reality!

**Call us at 503.445.0344 or 844.294.2724**

Email us at [livingscreen@thewesterngroup.com](mailto:livingscreen@thewesterngroup.com)

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