

Project Gallery

[116 University Avenue](#)

- 1330 7th Street
- Arizona State University
- Austin Convention Center
- BART
- Bellagio
- Bush International Airport
- BWI Airport Terminal
- Carroll Creek Bridge
- Cedar City Public Library
- Central Christian Church
- Comcast Center
- Community Hospital
- Delaware Water Gap
- Fashion Industry Gallery
- Ft. Lauderdale Rental Car
- Frog and Peach
- GTECH Center
- Hahn Loeser
- Harrisburg International
- High Alma
- Home Depot Parking
- Howard Community
- JW Tavern
- Louis Vuitton
- McGowan
- MUSC - Phase I
- New World of Coca-Cola
- Newseum
- Olympic West
- Planet Hollywood Theatre
- Quilt Museum
- Rabb Residence
- Reservoir Woods
- Santa Monica Civic Center
- Scion
- Southeast Regional
- Strathmore Music Center
- T-GEN Institute
- University of Arizona
- University of Washington
- Urban Outfitters
- U.S. Naval Academy
- Western Washington
- Westfield Century City
- Westfield Parking Garage
- Wichcraft
- Winnipeg Airport Parkade

116 UNIVERSITY AVENUE



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System: Solucent
Attachment Method: J-Hook
Metal Fabric Pattern : Mid-Balance

Project: 116 University Avenue
Location: Palo Alto, CA
Architect: Joseph Bellomo Architects, Palo Alto, CA
General Contractor: 102 Workshop, Inc. Palo Alto, CA
Facility End Use: Mixed-use Facility
Renovation or New Construction: New Construction
Completion Date: June 2005

A Cambridge Solucent architectural mesh shading system provides the attention-grabbing building envelope for 116 University Avenue in Palo Alto, CA. Vertical strips of Mid-Balance metal fabric are held in tension over the building's windows, creating multiple columns of mesh.

1,725 sq. ft. of Mid-Balance architectural mesh veils the facility. Mid-Balance has an open area of 52%, resulting in a Solucent system that reduces incoming sunlight and glare by an estimated 50%. The inherent nature of mesh allows it block the sun without blocking airflow or views. Its unique texture provides transparency, making natural light available inside and allowing people to see outside.

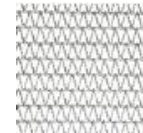
The Solucent mesh system blocks the sun, resulting in an energy-efficient facility with decreased cooling costs.

FEATURED PROJECTS

View Systems, Attachment Methods, Metal Fabric Patterns and a Gallery of Projects

Click on a picture below to change main photo.

Mesh Photo



Mid-Balance Metal Fabric

Attachment Photo



J-Hook Attachment Hardware

Photo #1



Solucent Shading System

Photo #2



Solucent Shading System

Main Photo



Metal Mesh Solar Shading System

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