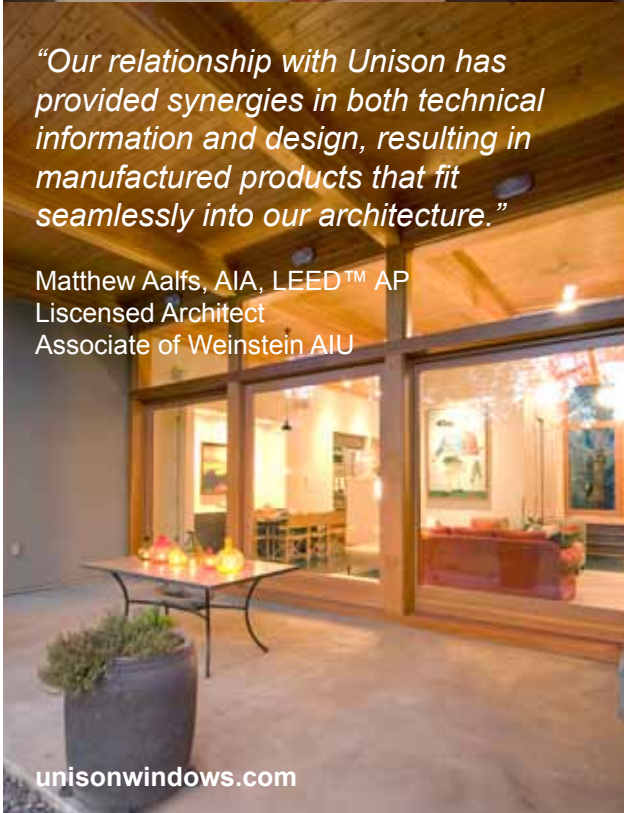




lift + slide door systems



“Our relationship with Unison has provided synergies in both technical information and design, resulting in manufactured products that fit seamlessly into our architecture.”

Matthew Aalfs, AIA, LEED™ AP
Licensed Architect
Associate of Weinstein AIU

Technical Challenge:

- Provide 25 custom wall-opening systems to meet site and design specifications including:
 - L+S door unit representing and entire wall with unobstructed views
 - Individual panes up to 65 sq. ft
 - Doors locking cleanly into structural posts

Custom Solution:

- Translated the architectural designs, engineered and manufactured solutions
- Selected and integrated robust German hardware into custom milled components
- Designed 2 ¼” thick frames consisting of an engineered wood core wrapped with solid 5/8” clear Douglas-Fir skins to support the load
- Arranged shipping, onsite installation and glazing of these considerable units