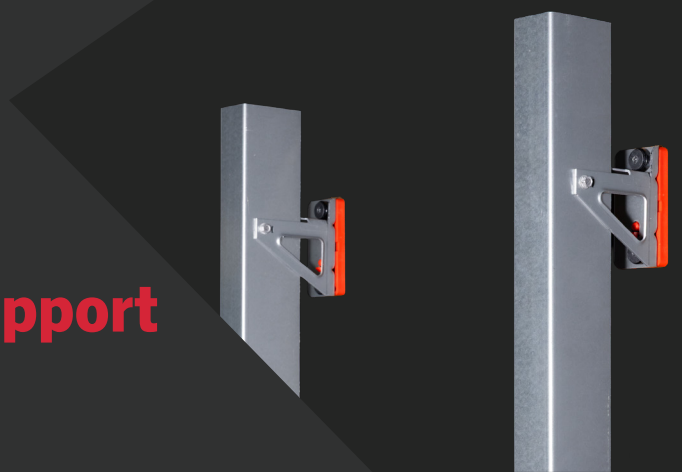
KNIGHT® WALL SYSTEMS

ADJUSTAKLIP™ Cladding Support

Correct the Wall. Not the Design.



Knight Wall Systems® ADJUSTAKLIP™ is a highly adjustable, thermally improved cladding support system designed to overcome challenging construction tolerances. With exceptional in-and-out adjustability, vertical or horizontal rail configurations, and compatibility with a wide range of cladding materials, ADJUSTAKLIP™ helps create straight, plumb facades while supporting high-performance rainscreen wall assemblies.

Engineered for demanding facade applications, ADJUSTAKLIP™ delivers up to 1-1/2 inches of precise adjustment at the rail, making it easy to correct wall irregularities and achieve a consistent cladding plane. When fully nested, the L-rail can align directly with the face of the insulation, then adjust outward as needed to establish the desired facade position. The system accommodates wall assembly depths up to 8-1/2 inches and supports both vertical and horizontal rail orientations for maximum design flexibility. An integrated maximum adjustment indicator helps installers maintain proper engagement and long-term system performance.

ADJUSTAKLIP™ is designed for versatility across a wide range of wall assemblies and substrates. The system can be installed vertically or horizontally over steel studs, wood studs, CMU, and concrete, while pre-punched anchor holes help streamline installation. Exterior mineral wool insulation fits tightly around the brackets without excessive field trimming, reducing labor and helping maintain continuous insulation coverage.

Compatible with virtually any cladding material, ADJUSTAKLIP™ supports metal panels, fiber cement, ACM, terra cotta, and more through direct attachment or the use of secondary rail systems. The result is a highly adaptable solution that gives designers and contractors the freedom to optimize aesthetics, constructability, and thermal performance without added complexity in the field.

ADJUSTAKLIP™ is available as a standalone bracket or as part of a complete Knight Wall Systems® solution that includes rails, thermally isolated wall anchors, and project-specific engineering support. Whether delivered as individual components or a fully engineered attachment system, ADJUSTAKLIP™ provides a streamlined path to high-performance rainscreen construction.



EXAMPLE U-VALUES - STEEL STUD WALL ASSEMBLY		
EXTERIOR INSULATION	**ASSEMBLY U-VALUE**	**EFFECTIVE R-VALUE**
4” (R-17.2)	0.059	16.8
5” (R-21.5)	0.051	19.7
6” (R-25.8)	0.044	22.7

*Based on 16”x24” bracket spacing

Please see KNIGHT WALL SYSTEMS 3D thermal modeling report for more information and assembly specific U-factors.

2401 East 6th Street
Deer Park, WA 99006

1 (855) 597-9255 (KWS-WALL)
(509) 262-0104

www.knightwallsystems.com

ALL KNIGHT WALL SYSTEMS COMPONENTS ARE MANUFACTURED IN THE USA.

MADE IN USA

Advantages to ADJUSTAKLIP™

- Non-combustible bracket & L-rail for a resilient and reliable connection
- Up to 1.5” of built in adjustment + shims if needed
- Supports cladding loads up to 25 PSF*
- Adjustable connection to simplify facade alignment
- Minimal insulation trimming required for faster installation
- Up to 10x greater corrosion resistance than G90 galvanized steel
- Black finish or stainless steel material available
- Install over steel studs, wood studs, CMU, and concrete substrates
- Compatible with virtually any code compliant cladding material and mineral fiber insulation
- Complete system with brackets, L-rails, fasteners, and project specific engineering
- Backed by a 10-year limited warranty with one-source responsibility from design through installation

Options

BRACKET DEPTHS: 2 in · 4 in · 6 in

INSULATION ACCOMODATION: 2” to 7”; Custom Available

FINISH: Mill or Black PVDF

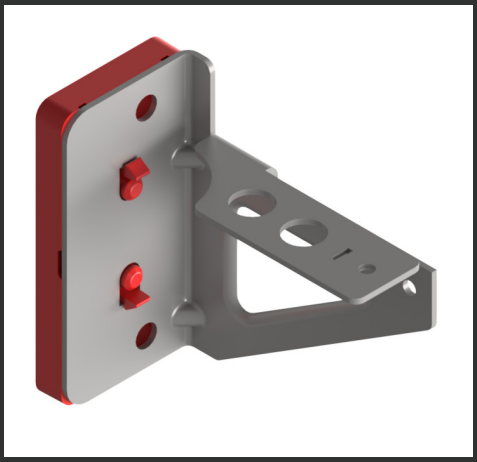
BRACKET GAUGES: 14-GA

L-RAIL GAUGES: 16-GA or 14-GA

LENGTHS: 96 in Standard

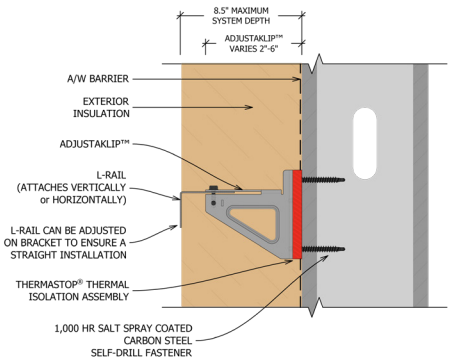
Contact KWS® for more information on lead times and pricing. See system specific guide details for further information on design, detailing and installation.

*Maximum allowable spacing and dead load (weight of cladding) is based on the total load (dead + live) acting on the assembly and connections. Engineering should verify this. Engineering and wall anchors must be supplied by KWS for a written limited extended warranty.

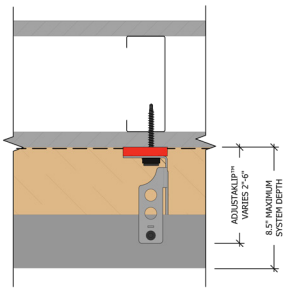


ADJUSTAKLIP™

SECTION VIEW



PLAN VIEW



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