

### ANNOUNCING NEW PANELGRIP® DRY GLAZE SYSTEM



# PANELGRIP® DRY GLAZE SYSTEM

### THE LATEST IN GLASS RAILING TECHNOLOGY.

PanelGrip® facilitates the quick assembly of structural glass railing without messy fillers or special tools. The patented PanelGrip® Dry Glaze Railing System results in significant savings in labor and shipping costs while providing a safe, strong guard rail that meets the most stringent building codes.

### **PRODUCT FEATURES**

Reduce Labor Costs up to 80% No sealing of shoe, no setting blocks, no plumbing of glass, no multiple pours of cement, no waiting for cement to cure, no messy clean up.

### No Special Tools

All you need is an Allen wrench for installation or removal.

### Reduce Freight Costs up to 30%

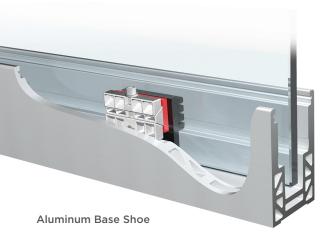
PanelGrip® base shoe is 30% lighter than standard base shoes yet meets structural load requirement for railings.

#### No Mess

No mixing and pouring of expansion cement, no running of cement on incline.

### Broadest Grip Range of Any Dry Glaze System

Made for 1/2", 3/4", 13/16" (12.7mm, 19mm, 21mm) tempered and laminated glass.





## RAPID INSTALLATION

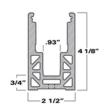
### PANELGRIP® DRY GLAZE SYSTEM

The PanelGrip® dry glaze railing consists of two main components; base shoe & the patented PanelGrip® isolator. It can be mounted to a variety of substrates and is compatible with a wide variety of cladding, top rail, hand rail and accessories.

### **ALUMINUM BASE SHOE**

PanelGrip® Base Shoe is extruded from 6005-T5 in mill finish. Stocked in: 10' & 20' lengths. Made for range of 1/2" to 13/16" tempered and laminate glass. CB, SD & Undrilled.

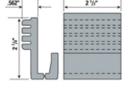


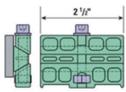




### **ISOLATORS**

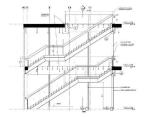
The patented PanelGrip® System utilizes a unique locking mechanism of high-strength aluminum and PVC isolators combined with a specially designed aluminum shoe moulding. Isolator assembly is adjustable to accommodate 1/2" through 13/16" glass. Glass Deduction = 15/16". 10ft/lbs of torque.





# SHOP DRAWINGS & ENGINEERING AVAILABLE

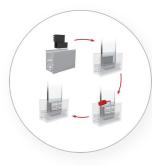
| Part #      | Base Section | Glass Size(T) | Color |  |
|-------------|--------------|---------------|-------|--|
| A42-0028-1B | A42-0073     | .520"560"     | Black |  |
| A42-0028-1W | A42-0073     | .775"820"     | White |  |
| A42-0028_1R | A42-0073     | .830"865"     | Red   |  |
| A42-0027-1L | A42-0072     | .465"560"     | Brown |  |



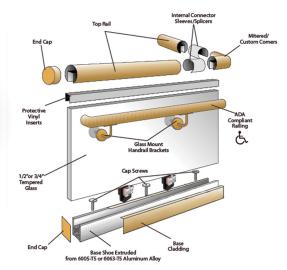
### **PRODUCT DETAILS:**

- Simple To Install on an Incline
- Can Be Installed Completely From One Side
- Stocked In 10' & 20' Stock Lengths
- Bottom Fascia Mount Drilling Available
- Cladding & Top Rail Available
- Drain Blocks and Weld Blocks available
- Custom engineering and shop drawings available

The PanelGrip\* base shoe and mechanism are sold as a system and are subject to one or more of the following patents: US7730682, US8181405, NZ581456, CA2697162, EP2171180 and/or AU2008282693







#### **ALSO AVAILABLE:**







Double Standoffs





**Square & Round Clamps** 



