



# Southeastern Aluminum Products

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## **Standard Specifications for CrystalLine Framed By-Pass**

Units shall be CrystalLine By-Pass tub or shower enclosures, as manufactured by Southeastern Aluminum Products, Inc., Jacksonville, FL.

### **MATERIALS:**

Structural metal shall be extruded aluminum – 6463 alloy, T-6 temper-bright dip anodized with polished or powder coated finish. All included fasteners shall be stainless steel. Glass shall be 5/32", 3/16 or 1/4" Safety Tempered Glass to meet or exceed ANSI 97.1–2004-UA and/or CPSC 16CFR–1201-III requirements. All fasteners shall be stainless steel; different grades are permissible.

### **CONSTRUCTION:**

Enclosure panels shall be constructed of aluminum frames with 45° mitered corners and fastened with heavy corner screws. Frames shall allow 3/8 inch minimum penetration of glass with glass set in extruded vinyl channels. Each enclosure panel shall have two extruded aluminum hangers – 6463 alloy, T-6 temper. Each hanger has a suspension roller with encased ball bearings and five individual adjustment settings. Sill track shall have a strip of extruded vinyl for proper glass position and smooth operation. Each moveable enclosure panel shall have a single extruded towel bar and towel bar brackets, installed per specifications outlined in installation instructions.

### **INSTALLATION:**

Installation shall be made according to Manufacturer's instructions and drawings included with each unit. Headers and sill tracks shall be shipped extra length to allow exact cutting at time of installation.

### **LIMITED WARRANTY:**

Southeastern Aluminum's products are guaranteed for a period of one year from date of purchase against defects in material or workmanship. This warranty is limited to repair or replacement of defective units at the option of Southeastern Aluminum Products, Inc. This warranty is void if the unit shows any signs of physical abuse or neglect or there is evidence of improper installation. Southeastern Aluminum Products, Inc. is not responsible for any damages or injury to persons or property except for replacement or repair of defective units.