

LEVEL-LOK

Level-Lok Operating System Specifications

ROLLER

Shall be heavy-duty, single notch metal roller of adequate size and strength to provide satisfactory lift for each particular size and weight of material. Roller shall be adjustable to plus or minus 1 ½" of window width.

NYLON GUIDE TIPS

Shall be injection molded of reinforced nylon for self lubrication and resistance to breakage. They shall be secured to each end of bottom housing and provide lateral resiliency for proper alignment and engagement stops.

BRACKETS

Shall be stamped 18 gauge or thicker galvanized sheet metal and of sufficient strength to contain maximum tension of roller. The Stamping configuration and size of bracket will be determined to provide adequate clearance from glass and header.

VERTICAL GUIDE TRACKS

Shall be extruded aluminum alloy 6063-T5 and shall be clear mill track finish or bronze anodized finish to blend with existing window mullions. Stops shall be punched out of back of track at a downward angle so as to eliminate engagement with nylon guide tips moving in a downward direction. All tracks shall be identical. Tracks shall have a screw at the top, bottom and center and may have adhesive backing. Dimension of the tracks shall be ½" deep and ¾" wide.

TRIGGER RELEASE

Shall be secured to the center of bottom housing and finger-clips shall attach to guide tips with threaded rod for adjustment to exact window size.