2" Aluminum School Blinds

PRODUCT SPECIFICATIONS

SureTight Headrail shall be 1 5/8" high x 2¼" wide x .022" thick U-shaped steel with 1/8" lightblocking lip on the bottom center line. The steel finishing process includes phosphate treatment for corrosion resistance, a chrome-free sealer, a low HAP urethane primer, and a topcoat of low HAP, polyester-baked enamel.

Cord tilter shall be a snap-in component incorporating a worm and pulley of low-friction thermoplastic and a nylon gear. Standard tilt cords shall measure 2.2 mm diameter.

Tilt rod shall be electro-zinc coated solid steel measuring ¼” square.

Cordlock shall be metal of a snap-in design incorporating a floating, shaft-type locking pin and shall incorporate a crash-proof safety feature that will lock blind automatically upon release of cord.

Drums shall be made of high-strength thermoplastic, which securely anchors vinyl tapes.

Installation brackets shall be made of phosphate-treated steel with a urethane primer and polyester-baked enamel finish to match headrail. The design shall incorporate a hinged front cover.

Lift cord shall be made of braided polyester measuring 2.2 mm in diameter.

Vinyl ladder tape shall be 1½” wide reinforced vinyl. Standard ladder spacing shall be 42 mm.

Slats shall be 5000 series cold-rolled aluminum containing the maximum allowable recycled content to produce a high-strength and corrosion-resistant flexible product. Slats shall be nominally 2” wide x .008” thick and processed to provide a smooth, hard, less porous surface with antistatic performance to repel dust. Slats shall be treated with a topcoat of polyester-baked enamel.

Bottomrail shall be C-shaped 9/16” high x 2” wide x 0.40” thick anodized aluminum. It shall be fully enclosed with a dust cover slat and finished with a polyester-baked enamel to match headrail.

PRODUCT FEATURES AND BENEFITS

• Designed specifically for school applications
• SureTight® heavy-duty steel headrail system
• Lightblocking lip on headrail eliminates light leakage
• Enclosed bottomrail
• Heavy-duty lift cords
• Wand Tilt
• Heavy-duty lift and tilt cords for superior slat closure
• Durable 1½” wide reinforced vinyl ladder tape
• Antistatic performance to repel dust
• Low HAP, low VOC paint process
• Compliant with ANSI WCMA A100.1-2018 standard for cord length.
• Slats meet NFPA 701
• GREENGUARD Gold certified
• Limited lifetime warranty