

WEBBGLIDE SHADE SYSTEM PRODUCT SPECIFICATIONS

- Shade Fabric:** Fabric shall be of vinyl, polyester, or fiberglass coated or backed woven material of suitable strength and resilience to roll without wrinkling, and to be cut without unraveling or hemming. Fabric shall be flame retardant to NFPA small scale test, or other applicable rating.
- Lift Roller:** Roller tubes shall be extruded aluminum alloy 6061 or 6063, 1.75" diameter with exterior .15" x .84" slot for attaching shade fabric using .0625" x .3125" extruded PVC guide slats to provide horizontal adjustment of shade fabric while preventing removal of fabric after installation. Inner lift spring to be constructed of .058" blue spring steel. Drive pins to be heat-treated 1" x .024" steel.
- Bottom Rail:** Bottom rail shall be .625" od. 18 gauge galvanized steel tube, lightweight and corrosion resistant. It shall be applied to shade inside a bar-welded (radio-wave molecular bond) self-fabric pocket sized so the bottom rail shall slide smoothly and snugly inside. .375" od. galvanized steel rod shall be inserted into the tube acting as weight to properly balance lifting mechanism depending on weight and size of shade. Injection-molded thermoplastic guide tips shall be attached at each end with stainless steel compression springs and aluminum rivets, and shall fit easily in side tracks to provide braking system for shade.
- Brackets:** Shall be constructed of 18 gauge galvanized steel with embossed drive pin slots, and .25" x .562" nylon bushing inserts pressed into each idler pin aperture. Each bracket shall have a .5" x 2.75" lip for attaching valance. Shall be corrosion resistant and will not buckle, bend or break under the shear forces created by the roller tension, shade material, or normal operation.
- Guide Tracks:** Shall be extruded from thermoplastic resin containing UV inhibitors, .5" x .875" and shall have a 1" extended lip on the inside edge to maintain privacy and reduce sunlight transmittance. Tracks shall be attached using double-coated foam adhesive PSA tape. Available in Black or Almond.
- Valance:** Shall be self fabric made from the privacy or blackout fabric, attached to standard 1 x 2 poplar headboard, 5" in length with bar-weldwlded (not sewn) hem. Returns if required have a heat sealed corner and can be attached to headboard with staples. Headboard shall be attached to lip on bracket plate with screws.
- Or:
- Shall be extruded rigid vinyl or ABS, 5.5" high with simple half-round trim top and bottom, with slots for fabric insert. Fabric insert to be same as blackout or privacy shade fabric. Returns if required shall have mitered corners with continuous fabric. Valance extrusion shall be mounted to lip on bracket plate with screws.
- Or:
- Shall be extruded rigid vinyl U-mold , 4" high fitting snugly into molded vinyl end caps, available in black or almond.

