



ARCHITECTURAL SPECIFICATIONS FOR THE AUTHENTIC COLONIAL WOODEN BLINDS

Specifications:

PART 1 GENERAL

1.01 Aesthetics

Blinds are to reproduce the function and appearance of wooden blinds manufactured and installed during the 18th & 19th centuries, however hidden mechanical devices shall use the latest available technology to ensure efficient and durable operation.

1.02 Scope

The Contractor shall furnish and install authentic colonial style wooden venetian type blinds as shown on plan and herein specified as supplied by DEVENCO PRODUCTS Decatur, GA. 30030.

1.03 Dimension

Openings shall be precisely fitted for above stated wooden blinds from field dimensions taken for each window as specified in plan ensuring a custom fit for each window.

PART 2 PRODUCT

2.01 Material

Blinds shall be constructed of fine, straight grained, stable cedar or other approved species, kiln dried to a moisture content of 6% to 8%.

2.02 Slat

Slats shall be molded and presanded to a dimension of 2" wide by 1/8" thick with bull nose edges.

2.03 Uniformity

Slats shall be straight plus or minus 1/8" bow, cambre or twist within 72" length.

2.04 Head Rail

Head rail shall be of authentic design known as "open head" comprised of head rail with tilt rail suspended by steel hardware and center support where necessary. Head rail shall measure 2" by 3/4" thickness with 1/2" plow to accommodate hardware and wooden rollers on axles to carry lift cord friction free within head rail.

2.05 Tapes

Slats will be suspended by cotton/ polyester blend herringbone woven tape: ladder spacing of 1 5/8" on center with 1 1/2" face width. Color shall be specified in contract.

2.06 Tape Attachment

Tapes shall be folded double and positively attached directly to tilt rail in predetermined lengths.

2.07 Lift Cord

Lift cords will be cotton braid with nylon reinforced center; Diameter 5/32" otherwise known in the industry as size NO. 4 3/4".

2.08 Tiltor

The slats will be tilted by means of a steel tiltor with solid brass worm gear and adjoining spur designed to positively control tilt rail and slats.

2.09 Cord Lock

Steel cord locks with guide rollers contoured to fit precisely within head rail shall protect lift cord from abrasion. Steel, saw tooth locking device shall positively lock lift cord in any position without damage to cord.

2.10 Tassels

Tassels are of authentic design turned and prefinished in the color specified in contract.

2.11 Fascia

Fascia shall be 3 1/2" in height, sufficient to obscure head rail, tilt rail and hardware. Profile shall be fluted face or beaded face as specified in contract.

PART 3 FINISH

3.01 Paint or Stain Finish

Blinds shall be factory finished with a minimum of 4 coats of paint including sealer, primer, undercoats, and top coats with appropriate sanding and buffing between coats. No open cracks or dings or flaws shall exist in finished product. Paint color or stain color shall be matched precisely to what is specified in contract. Strike off sample of factory match shall be provided on request prior to finishing.

PART 4 EXECUTION

4.01 Installation

Blinds shall be installed with brackets supplied with blinds utilizing center supports where necessary such as to allow full, safe and trouble free operation with proper clearances at each side.

