

CONTRACT VERTICAL BLINDS

PART 1 GENERAL

1.01 SCOPE

A. Furnish and install Contract Vertical Blinds, provided by Century Blinds Inc., 451 N. Cota Street, Corona, CA. 92880, in accordance with specifications, drawings and contract documents.

B. Related work specified elsewhere

1.02 QUALITY ASSURANCE

A. Installer's qualifications:

1. The installer shall be qualified to install the product specified as demonstrated by prior experience.

B. Job mock-up (Describe)

1.03 SUBMITTALS

A. Product information: Submit product literature and installation instructions if requested.

B. Shop drawings: Indicate field measured dimensions of openings which are to receive blinds, details on mounting surface and sill conditions, and details of corners and conditions between adjacent blinds.

C. Color samples: Submit a sample of each type and color of material specified.

1.04 DELIVERY, STORAGE AND HANDLING

A. Packing and Shipping:

1. Product shall be delivered to the project in original unopened packaging with labels intact.

B. Storage:

1. Product shall be stored in a clean area which is free of corrosive fumes, dust, and away from construction activities.

2. Materials shall be stacked horizontally using plastic or wood shims such that drainage and ventilation are provided for and such that water cannot accumulate in about or upon the containers.

3. Stacks shall be covered with Tarpaulins or plastic such that ventilation is provided for, and

such that contaminants are prevented from contacting surfaces.

1.05 PROJECT / SITE CONDITIONS (BEFORE PRODUCT INSTALLATION BEGINS)

A. Roof must be tight, windows and frames installed and glazed and interior doors hung.

B. Wet work including concrete, masonry, plaster, stucco, terrazzo, sheetrock, spackling and taping (including sanding) shall be complete and dry.

C. Ceilings, window pockets, electrical and mechanical work above the product shall be complete.

D. Electrical power (110 volt AC) shall be available for installer's tools within 500ft. of product installation areas.

1.06 WARRANTY

A. Limited Lifetime warranty: Century Blinds Contract shall repair or replace for the life of the shutter, at its option, without charge any part found defective in workmanship or material as long as the shutter is in the same window for which it was purchased.

PART 2 – PRODUCTS

2.01 MANUFACTURER AND PRODUCT DESCRIPTION:

A. Acceptable product: Contract Vertical Blinds manufactured by Century Blinds Inc.

B. Materials:

1. Headrail shall be 6063-T5 aluminum alloy. Headrail shall have a high quality ivory baked enamel finish. Headrail shall also be available in a clear anodized finish.

2. Carriers shall be a 7/16" polyacetal plastic body and shall traverse on rolling self-lubricating plastic wheels aligned in channel runway. Carriers shall have a self aligning mechanism designed to prevent damage to the vanes or carriers when over rotated. Carrier stems shall be molded clear non yellowing polycarbonate. Carriers shall be attached to each other with a nylon strap. Stem of Carriers

shall be centered allowing headrail to be reversed. Spacing of vanes shall be 3 1/8" (for 3 1/2" vanes) and 1 3/4" (for 2" vanes).

3. Rotation Systems:

a) Chain operated shall use a qualified #10 nickel plated ball chain to rotate vanes. Ball chain shall operate rotation using a 1:1 ratio end cap control unit for smooth operation allowing for vanes to rotate 180 degrees. Traverse shall be controlled by means of a continuous polyester and nylon cord attached to a master carrier. Blinds may traverse left to right, right to left, center split, center stack.

b) Wand operated option shall use a lead carrier control unit. Traverse shall be controlled by a fiberglass wand attached to lead control unit (also used for rotation).

4. Pinion (tilt rod) shall be a four pronged 6063 T5 aluminum alloy.

5. Vanes shall be made of 100% PVC with UV inhibitors. Vane material shall meet NFPA-701 federal fire rating. 3 1/2" vanes shall be available in 22 and 28 ga. 2" shall be available in 28 ga.

6. Valance:

a) Valance shall be a Standard Square Corner Dust Cover Valance consisting of a curved vane fitted into valance channel with square corners and continuous dust cover. Valance shall attach to headrail using acetyl plastic clips.

b) Valance shall be a Round Corner Dust Cover Valance consisting of a curved vane fitted into valance channel with rounded corners and continuous dust cover. Valance shall attach to headrail using nylon clips.

7. Installation brackets shall be made of zinc plated steel. Headrail mounting clips shall be made of spring steel. Installation hardware shall facilitate easy installation and removal of headrail.

8. Blinds shall be manufactured in full compliance of ANSI/WCMA Standard for Safety of Corded Window Covering Products.

9. Options shall include:

a) Extension Brackets

PART 3 – EXECUTION

3.01 INSPECTION

A. Window treatment subcontractor shall be responsible for inspection on site, field measurements and approval of mounting surfaces and installation conditions.

B. Subcontractor shall verify that site is free of conditions that interfere with blind installation and operation and shall begin installation only when unsatisfactory conditions have been rectified.

3.02 INSTALLATION

A. Installation shall comply with Century specifications, standards and procedures.

B. Verify all child safety components are installed and functioning correctly.

C. Provide support brackets as per Century installation instructions.

D. Provide adequate clearance to permit unencumbered operation of blind and hardware.

E. Demonstrate blinds to be in uniform and smooth working order.

3.03 CLEANING

A. Clean soiled blinds with a mild soap solution only. Do not use cleaning methods involving heat, bleach, abrasives or solvents. Do not use window cleaner or cloth with paper content.

B. Ensure proper drying following cleaning by providing adequate ventilation.

CENTURY  **BLINDS** INC.

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