# BASE SPECIFICATION GUIDE CORDLESS FAST FAUX WOOD 2" HORIZONTAL BLINDS

## PART I – GENERAL 1.01 REQUIREMENTS

**A.** Provide and install **Cordless Fast Faux Blinds** manufactured by **CACO**, **Inc**. in agreement with all specifications, drawings and contract correspondence.

#### 1.02 SUBMITTALS

A. Provide manufacture's product data and installation information per type of blind specified.

## **PART II - PRODUCTS**

## 2.01 HORIZONTAL FAUX WOOD BLINDS

- A. CACO, Inc. customized stock 2" Cordless Fast Faux Wood horizontal blinds.
- B. Materials
  - 1. **2" Cordless Fast Faux** head rail is a "U" shaped configuration, dimensions are 1 ½" high by 2 ¼" deep with rolled edges at the top. Fabricated steel is 0.024-inch thick (before paint) and iron phosphate treated. Head rail is acrylic primed with a finish coat of baked polyester enamel to color coordinate with bottom rail, end support brackets and slats. Head rail shall incorporate plastic end caps for reinforcement.
  - 2. Operating hardware is of snap-in design and positioned to allow precise alignment.
  - 3. Tape roll supports and tape rolls: 2" Cordless Fast Faux Braided Ladder tape roll supports are made of low friction thermoplastic, which are self lubricating and maintenance free for smooth operation and diminished wear on lift cords and braided ladders. The support also provides the tape roll with smooth bearing points and centers it over the ladder guide hole. Tape rolls are constructed of low friction thermoplastic and designed to hold tape end by means of a "U" shaped metal grommet, which shall be inserted into tape rolls, allowing for a more precise placement of ladders when secured. As a result, this gives the top slat a near level bearing position.
  - 4. **Cordless Control Module:** This component manufactured from premium plastics and metal tension spring allows for raising and lowering blind manually without the existence of exterior lift cords. Tensioned precisely for each size blind any position can be obtained.
  - 5. **Tilter: 2" Cordless Fast Faux** is available with a standard wand tilt only. The highly accurate wand tilter utilizes a self-lubricating plastic worm and gear system, enclosed in a high impact plastic body. The precise tilter system is designed to the hold slats at any angle without movement.
  - 6. **Tilt rod**: This component, square in shape, is composed of solid steel and shall provide an instant tilting response. Diameter measurement across is .162-inch.
  - 7. **Slats:** Slats shall be extruded to a flat rigid form from PVC foam. Slat material is nominally 2-inches wide, with a thickness of .11(+-.0005). **Cordless Fast Faux** is U.V. colorfast rated to 500 hours. Cordless Fast Faux PVC foam material will meet or exceed NFPA 701 small-scale test standards
  - 8. Valance and Rectangular shaped bottom rail: Standard crown valance and bottom rail are extruded from PVC foam and are color matched to slats. Crown valance is nominally 3,25-inch high. A hollow rectangular shaped bottom rail is nominally 2- inches wide and is extruded to a thickness of 11/16-inch. Both bottom rail ends incorporate inserted end caps with pin holes for hold down installations.
  - 9. **Braided ladders: 2" Cordless Fast Faux** color coordinated braided ladders shall be constructed of polyester yarn with a double crossed inter-braided cable thread design, for maximum slat support and minimum stretch. Slats shall be supported by ladder tape without any visible distortion. Ladder rung distances shall not exceed 44 mm (6.9 slats per vertical foot). Braided ladder tape retainer buttons are color coordinated thermoplastic.
  - 10. Wand: Color coordinated extruded hollow PVC with end cap. Wand is cylindrically shaped 3/8" diameter.
  - 11. **End support bracket:** Galvanized steel installation bracket with riveted hinged cover is 0.038-inch thick (before paint). The outside surface has a finish coat of baked polyester enamel to color coordinate with head rail, slats and bottom rail.
    - **a.** Intermediate support brackets are furnished for blinds 48-inches wide or as required. Maximum spacing for brackets shall be 30-inches.
  - 12. General: Cordless Fast Faux blinds shall be manufactured exempt of any sharp edges, burrs or other defects. CACO, Inc. will extend a limited 5-year warranty on 2" Cordless Fast Faux head rail, valance and bottomrail, and a limited 1-year warrany on cordless module and operating cords. Every horizontal blind that is properly installed is guaranteed to be free from defective components for the warranty duration, as long as the blind remain in the same window as originally installed. This obligation is limited to repair and replacement of components found defective. This guarantee does not include any conditions resulting from damages caused by accidents, alterations, misuse, abuse, or failure to follow instructions with respect to cleaning or maintenance.

13. Size limitations: width: 18-inches
b. Maximum width: 72-inches
c. Maximum length: 72-inches

# 2.02 FABRICATION

- **A.** Prior to fabrication, verify actual opening sizes by measuring on site. Calculate blind dimensions to fit within specified tolerances.
- **B.** Fabricate blinds to fill opening from top of window to sill and jamb-to-jamb. The minimum clearance blind to blind shall be ¼-inch. Locate blind divisions at mullions.

#### PART III - EXECUTION

## 3.01 INSPECTION

Work area in which blinds will be installed should be free of conditions that interfere with blind installation and operation. Begin blind installation only when unsatisfactory conditions have been rectified.

## 3.02 INSTALLATION

- A. Install blinds in accordance with manufacture's installation procedures except as otherwise specified.
- B. Install intermediate support brackets and extension brackets as needed to prevent distortion in head rail.
- **C.** Install blinds with adequate clearance to permit smooth operation of blinds and sash function. Hold blinds ¼-inch clear from each side of window openings on inside mount unless other clearance is indicated.

## 3.03 CLEANING

**A.** It is recommended to keep Cordless Fast Faux blinds clean by dusting with a soft non-abrasive cloth, or they may be vacuumed periodically by using a hose and soft brush attachment. Clean soiled blind surfaces with a mild soap solution. Do not use steam, hot water, bleach, or any caustic, abrasive or solvent-based cleaners or this will void any warranties.

## 3.04 HORIZONTAL BLIND SCHEDULE

A. Provide blinds at the following locations: Listing blind locations, different options, types, and accessories and colors.



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