

### Faux Wood Blinds



#### Key Features

Several colors, tones and textures to choose from

Contoured valance is standard

Lift & Lock™ cordless lift available

Steel headrail is standard

PVC free options available

All colors available in 2 inch

Whites available in 2 ½ inch

#### Product Overview

Our selection of Faux Wood Blinds offer excellent performance and value while blending style and durability. Faux Wood Blinds resist moisture and heat and will not warp, peel or fade.



## Product Specifications

For more detailed specifications please reference Faux Wood Blind Product Guide Specifications.

## Products

- A. Faux Wood Blind manufactured by LEVOLOR
- B. Lifetime Limited Warranty

## Materials

- Valance** Color-coordinated 3 inch contoured valance. Passes 500 Hour UV rated and NFPA 701 Fire retardant test.
- Slats** Color-coordinated 2 inch PVC or PMMA slats. 2.8mm thick. Passes 500 Hour UV rated and NFPA 701 Fire retardant test. Clear plastic top slat clip is attached to the top slat to guide slats for a tighter closure.
- Bottomrail** Color-coordinated 2 Inch Fauxwood Hollow Trapezoid Bottomrail. 50mm width x 15mm height. Passes 500 Hour UV rated and NFPA 701 Fire retardant test.
- Headrail** Heavy-duty high profile steel. 2 inches height x 2 ½ inches width with U-shaped rolled edges and treated with iron phosphate to resist corrosion.
- Tilt Rod** shall be a high grade anti-corrosive aluminum measuring one-quarter inch across at its points.
- Bottomrail Buttons** Clear plastic buttons attach the cord and ladders to the bottomrail for a clean, finished appearance.
- Ladders** (slat supports): Color-coordinated braided polyester ladders. 54mm x 44mm rung spacing allows support for the slats to lay evenly across.
- Lift Cords** Color-coordinated durable polyester 1.8mm - Tensile 100lbs. Color-coordinated Safety Device cords shall have 2mm cord thickness for added beauty to the blinds.
- Cord Connectors** Color-coordinated connectors are ANSI Standard Devices Passing ANSI/WCMA A100.1-2018
- Tassels** Color-coordinated tassels attached to the end of the tilt cord and one tassel attached to the 2mm lift cord give a clean, finished look.
- Tape Drum Support** Constructed of engineered-grade plastic to ensure smooth rotation of tilt rod. Stainless steel roller pins to ensure smooth lifting.
- Tape Drums** Made of galvanized steel which securely attaches braided ladders.
- Cord-lock** is a heavy duty, crash-proof, and smooth release cord-lock made of sheet steel.
- Cord Tilter** Heavy duty with cover for no-slip cord loop malfunctions - Poly Acetac Resin (POM) and Zinc 3M.
- Wand Tilter** Optional Tilt Control Wand: Rounded ¾ inch diameter, constructed of PVC, color coordinated to match slats and detachable without tools.
- Warning Tags and Warning Labels** ANSI Standard. Safety Tags are attached to the lift cords and ANSI Standard Label is attached to the bottomrail for safety instruction. Passing ANSI/WCMA A100.1-2018.
- Heavy-Duty Magnets** Located on valance and headrail ensure secure valance attachment.
- Center Supports** Heavy-duty metal center supports for even support of the steel headrail - galvanized steel center support brackets supplied for blinds over 60 inches wide.
- Installation Brackets** Heavy-duty metal installation brackets that are phosphate-treated steel with polyester primer and polyester baked enamel coat to match headrail.

## LEVOLOR

1400 Lavon Dr., McKinney, TX 75069 USA  
Phone: 1.800.826.8021 • LEVOLOR.com/commercial  
©2018 LEVOLOR®. All rights reserved. US and non-US patents and patents pending.  
Product specifications are subject to change without notice. Printed in USA.

## Faux Wood Blinds

### Part I - General

#### 1.01 Scope

- A.** Supplier: Furnish and install 2 Inch Levolor Faux Wood Blinds.
- B.** Related work specified elsewhere.
  - 1. Section 06100: Rough Carpentry
  - 2. Section 08520: Aluminum Windows

#### 1.02 Submittals

- A.** Product Data: Manufacturer's descriptive literature shall be submitted indicating materials, finishes, construction and installation instructions, and verifying that product meets requirements specified. Manufacturer's recommendations for maintenance and cleaning shall be included.
- B.** Drawings and Diagrams: Wiring diagrams of any motorized components or units, working and assembly drawings shall be supplied as requested.
- C.** Sample: Responsible contracting officer or agent shall supply one sample shade of each type specified in this contract for approval. Supplied units shall be furnished complete with all required components, mounting hardware, instructions, and warranty.

#### 1.03 Quality Assurance

- A.** Supplier: Manufacturer, subsidiary, or licensed agent shall be approved to supply the products specified, and to honor any claims against product presented in accordance with warranty.
- B.** Installer: Installer or agent shall be approved to install specified products by prior experience, demonstrated performance, and acceptance of requirements of manufacturer, subsidiary, or licensed agent. Installer shall be responsible for an acceptable installation.
- C.** Uniformity: Provide Levolor Faux Wood Blinds of only one manufacturer for entire project.

#### 1.04 Delivery, Storage, and Handling

- A.** Product shall be delivered to site in manufacturer's original packaging.
- B.** Product shall be handled and stored to prevent damage to materials, finished, and operating mechanisms.

#### 1.05 Project/Site Conditions (Before Product Installation Begins)

- A.** Prior to shade installation, building shall be enclosed; windows, frames, and sills shall be installed and glazed.
- B.** Wet work shall be complete and dry.
- C.** Ceilings, window pockets, electrical, and mechanical work above the product shall be complete.

#### 1.06 Warranty

- A.** One Year Limited Warranty
- B.** LEVOLOR Commercial warrants the product against defects in materials or workmanship for 1 year from the date of purchase/install. LEVOLOR Commercial does not warrant damage due to accidents, misuse, abuse, improper installation, alteration, or improper cleaning. Detailed specifics of the warranty are available upon request.

### Part II - Products

#### 2.01 Acceptable Manufacturer

- A.** LEVOLOR Commercial, 1400 Lavon Dr., McKinney, TX 75069.
- B.** Product substitutions must be approved by architect minimum of 30 days prior to close of bid.

#### 2.02 Faux Wood Blinds

- A.** Product: LEVOLOR Commercial, 2 Inch Faux Wood Blinds
- B.** Materials:
  - 1. Slats: Color coordinated 2 inch PVC or PMMA slats, 2 inches x 2.8mm thick - Passes 500 hour UV rated & NFPA 701 Fire retardant test. Finish with manufacturer's standard colors selected by architect from manufacturer's available contract colors.
  - 2. Slat Support: Braided ladders of 100% polyester yarn color compatible with slats and spacing no more than 44mm.
  - 3. Headrail: Heavy-duty, high-profile steel measuring 2 inches x 2 ¼ inches with U-shaped rolled edges treated with iron phosphate to resist corrosion. Internally fit with components required for specific performance and designed for smooth, quiet trouble-free operation. Headrail finish to be standard baked-on polyester and to coordinate with slats.
  - 4. Bottomrail: Color coordinated hollow trapezoid bottomrail with recessed end-caps, 50mm width x 15mm height - passes 500 hour UV rated & NFPA 701 Fire retardant test. Engineered polymer tape buttons secure the ladder and cord. Finish to be manufacturer's standard colors or stained finish to match slats.
  - 5. Lifting Mechanism: Engineered polymer and galvanized steel housing cord-locks with polymer roller bearing and steel locking pin. Two-ply polyester cord filler in braided polyester jacket lift cords meet or exceed commercial specification 1029.86. Cord connectors are ANSI Standard color coordinated breakaway safety devices passing ANSI/WCMA A100.1-2018.
  - 6. Tilt Mechanism: Permanently lubricated die-cast worm and gear type tilter. Gear mechanism in fully enclosed housing with clutch action to prevent ladder tapes from over-rotation.
  - 7. Optional Tilt Control Wand: Rounded ¾ inch diameter, constructed of PVC, color coordinated to match slats and detachable without tools. Located on either side of individual blind unit per architect's request.

**8.** Mounting Hardware: Standard hinged cover end support brackets of electroplated steel with finish coat of baked on polyester enamel in color to match headrail. Intermediate support brackets for blinds over 60 inches wide.

**9.** Valance: 3 inch color coordinated contoured valance. PVC - passes 500 hour UV rated & NFPA 701 Fire retardant test.

**10.** Optional Shall Include: 2 ½ inch slat, 2 or 3 Blinds on 1 Headrail, Hold Down Brackets, Cutouts, Extension Brackets, Tilt Wand.

## 2.03 Fabrication

**A.** Blind measurements shall be accurate to within  $\pm \frac{1}{8}$  inches according to specifications established by LEVOLOR Commercial engineering standards.

## Part III - Execution

### 3.01 Inspection

**A.** Installer shall be responsible for inspection of jobsite, approval of mounting surfaces, verification of field measurements and installation conditions. Installation shall commence when satisfactory conditions are met.

### 3.02 Installation

**A.** Install blinds in accordance with manufacturer's instructions including recommended support brackets and fasteners.

**B.** Install blinds with adequate clearance to permit smooth operation of the blinds. Demonstrate blinds to be in smooth, uniform, working order.

### 3.03 Cleaning

**A.** Clean blinds with mild soap and water only. Do not use cleaning methods involving heat, bleach, abrasives or solvents. Do not use cloths with paper content. Use of these methods will void the warranty.

## LEVOLOR

1400 Lavon Dr., McKinney, TX 75069 USA  
Phone: 1.800.826.8021 · LEVOLOR.com/commercial  
©2018 LEVOLOR®, All rights reserved. US and non-US patents and patents pending.  
Product specifications are subject to change without notice. Printed in USA.