

BuildingName
The Description of the Project
P00000000 0000

ARCHITECTURE & ENGINEERING
326 East Hoover, Mail Stop B
Ann Arbor, MI 48109-1002
Phone: 734-764-3414
Fax: 734-936-3334

SPECIFICATION DIVISION 12

NUMBER SECTION DESCRIPTION

DIVISION 12 FURNISHINGS

SECTION 122000 - WINDOW TREATMENT

END OF CONTENTS TABLE

DIVISION 12 FURNISHINGS
SECTION 122000 - WINDOW TREATMENT

PART 1 - GENERAL

1.1 SUMMARY

- A. Extent of window treatment is indicated on drawings.

EDIT THE FOLLOWING TO INCLUDE VERTICAL BLINDS OR OTHER WINDOW TREATMENT REQUIRED

- B. Types of window treatment include:

1. Venetian blinds.
2. Room darkening roller shades.

MODIFY THE FOLLOWING FOR BLIND POCKETS FABRICATED OF WOOD, OR DELETE IF NO BLIND POCKETS

- C. Sheet metal blind pockets are included in Division 05 Section "Metal Fabrications".

1.2 SUBMITTALS

- A. Product Data: Manufacturer's literature indicating compliance with requirements.
- B. Samples: Submit samples of materials and finishes.
- C. Shop Drawings: Submit shop drawings for installations not fully detailed in product data.

1.3 QUALITY ASSURANCE

- A. Provide complete assemblies produced by one mfr for each type required including hardware, accessory items, mounting brackets, and fastenings.
- B. Provide units which comply with NFPA 701 flammability test requirements.

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

- A. Manufacturer: Subject to compliance with requirements, provide products of one of the following:
1. Venetian Blinds:
Levolor Window Fashions
Hunter Douglas
Springs Window Fashions; Bali
 1. Roller Shades:
Springs Window Fashions; Bali
Draper Inc.; Flexshade
OpenLight

MechoShade Systems, Inc.
Roll Ease, Skyline Series
SRF Enterprises, Inc.

2.2 HORIZONTAL BLINDS

BELOW DESCRIBES "RIVIERA" QUALITY BLINDS. BOTH LOWER AND HIGHER QUALITY BLINDS ARE AVAILABLE - REFER TO MANUFACTURER'S CATALOGS

- A. Mfr's standard vertical lifting and horizontal tilting units complete with headrail, bottom rail, slats, and accessories as follows:
 - 1. Headrail formed from sheet steel, min. 0.025 inch thick, into channel shaped section housing tilting mechanism; with top and end braces, top cradles, cord lock and required accessories; finished to match slats.
 - 2. Bottom rail formed from sheet steel into tubular shape, with end caps, finished to match slats.
 - 3. Aluminum slats formed from 0.0075-inch thick, spring-tempered aluminum; coated with manufacturer's standard baked enamel finish, resulting in nominal 0.0085-inch finished thickness; and as follows:
 - a. Slat Width: 1 inch narrow slats.
 - b. Ladders: Braided polyester cord with braided ladder rungs.
 - c. Coverage: Not less than 15.7 slats per vertical foot.
 - d. Color: As shown or as selected by Architect from mfr's standards.
- B. Provide lifting mechanism consisting of crash-proof cord locks with cord separators, braided polyester or nylon lift cords, and cord equalizers.
- C. Provide installation brackets including mounting hardware as recommended by mfr for installation indicated. In general, provide required fasteners, tracks, accessories required for a complete installation.
- D. Operation: Provide full-tilting slats rotating approximately 180 degrees with operating controls on the left side; full height raising with lifting cord locks and cords on right hand side of units unless otherwise indicated.

2.3 ROOM DARKENING ROLLER SHADES

- A. Fabric: Close-woven fiberglass; completely opaque. Provide horizontally seamless shades.
 - 1. Color: White.
- B. Support Hardware and Trim: Painted steel or aluminum fascia panel and end caps. Provide units with side and sill channels.
 - 1. Color: White.
- C. Roller Tube: Manufacturer's standard steel or aluminum units.
- D. Operation: Manual, spring roller operation.

- E. Bottom Weight: Manufacturer's standard aluminum unit.
- F. Provide installation brackets including mounting hardware as recommended by manufacturer for installation indicated. In general, provide required fasteners tracks, accessories required for a complete installation.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Comply with manufacturer's recommended installation procedures for indicated installation conditions.
- B. Provide adequate clearance between sash and blinds to permit unencumbered operation of sash hardware.
- C. Isolate metal parts from concrete and mortar to prevent galvanic action. Use tape or thick coating or other means recommended by manufacturer to effect separation.

END OF SECTION 122000