

SECTION 125119.13 LATERAL FILING CABINETS

PART 1 - GENERAL

1.1 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.2 SECTION INCLUDES

- A. Lateral Filing Cabinets.
- B. File Surrounds.

1.3 RELATED SECTIONS

- A. Section 124000 - Furnishings & Accessories
- B. Section 125000 - Furniture

1.4 SUBMITTALS

- A. Submit under provisions of Section 013000 - Administrative Requirements.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
- C. Shop Drawings: Submit shop drawings indicating material characteristics, details of construction, connections, and relationship with adjacent construction.
- D. Verification Samples: For each finish product specified, two samples, representing actual product and finish.

1.5 QUALITY ASSURANCE

- A. Installer Qualifications: Minimum 2-year experience installing similar products. Qualification of Installers: Use only personnel who are thoroughly familiar, skilled and specially trained in the techniques of office furniture installation, and who are completely familiar with the published recommendations of the manufacturers. Shelves do not deflect more than 1/360 of the total length when subjected to a static load of 3- 1/2 lbs./linear inch, evenly distributed, for over an hour duration. Shelf does not fail a proof load of 5 lbs./linear inch, evenly distributed, over a 15 minute duration.
- B. Product to have strong 22 ga unibody construction at minimum to minimize racking & misalignment.
- C. Pulls to meet ADA (Americans with Disabilities Act) Standard for Accessible Design as they are easy to grasp and operate.

- D. Laminated wood tops feature high-pressure laminate which meets or exceeds NEMA LD3-2005 High-Pressure Decorative Laminate standards.
- E. Particleboard meets requirements as defined by ANSI A208.1 and ASTM D 1037.
- F. Product meets the UL 1286 Standard of Office Furnishing.
- G. Product meets the UL 723 Standard for Surface Burning Characteristics of Building Materials as defined by ASTM E84 and NFPA 255.
- H. Product meets or exceeds the ANSI/BIFMA X5.9 Storage Products Tests to ensure quality and long life.
- I. Product meets or exceeds the ANSI/SOHO S6.50 Racking Resistance Tests to ensure quality and long life.
- J. Furniture to meet the emissions requirements of the California DPH Standard Practice for the Testing of Volatile Organic Emissions from Various Sources-2004 (CA Section 01350) and ANSI/BIFMA M7.1
- K. Mock-Up: Provide a mock-up for evaluation of surface preparation techniques and application workmanship.
 - 1. Finish areas designated by Architect.
 - 2. Do not proceed with remaining work until workmanship is approved by Architect.
 - 3. Refinish mock-up area as required to produce acceptable work.

1.6 PRE-INSTALLATION MEETINGS

- A. Convene minimum two weeks prior to starting work of this section and as deemed necessary thereafter.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Packing materials for shipping are reusable and/or recyclable.
- B. Deliver and store products in manufacturer's unopened packaging bearing the brand name and manufacturer's identification until ready for installation.
- C. Handling: Handle materials to avoid damage.
- D. Protection: Provide protection of project site for flooring, walls, elevators as necessary.

1.8 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.

1.9 SEQUENCING

- A. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.

1.10 GUARANTEE

- A. Lifetime warranty that product is free from defects in materials and workmanship (includes shipping, parts and labor for the repair or replacement of defective item.).
- B. Guarantee shall be in a form acceptable to the Owner and executed by an authorized individual.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Substitutions: Not permitted without written approval of DB/GC
- B. Requests for substitutions will be considered in accordance with provisions of Section 016000 - Product Requirements.
- C. All Furniture Components (including but not limited to seating, desks, file cabinets, workstation, worksurfaces, etc) shall be as described in Bridging Documents Furniture Specifications Details document dated 01-08-2021.

2.2 MATERIALS

- A. Filing Cabinets:
 - 1. Components:
 - 2. Lateral Files
 - 3. Storage Common Tops
 - 4. File Surrounds

PART 3 - EXECUTION

3.1 INSPECTION

- A. Do not begin installation until substrates have been properly prepared.
- B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions and in proper relationship with adjacent construction. Test for proper operation and adjust until satisfactory results are obtained.

3.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION 125119.13