

SECTION 06 41 00 {06410}

ARCHITECTURAL WOOD CASEWORK

{CUSTOM CABINETS}

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This section includes custom designed casework, with wood or particleboard base materials and wood or high pressure decorative laminate finish; and counter tops of wood, metal, or high pressure decorative laminate veneer; fabricated to Architectural Woodwork Institute (AWI) or Woodwork Institute (WI) standards, in Economy, Custom, or Premium grades. For commercial work, custom grade is most frequently specified grade.

Cabinet finishing may be specified to AWI or WI finish designations and shop finished, or site finished as specified in Section 09 90 00 {09900}. Cabinet hardware is also included in this section.

Residential quality casework is specified in Section 09 90 00 {12370}.

Manufacturers listed in this section were identified as representative and not as an endorsement for meeting this specification. For additional product information, visit 4Specs at [www.4specs.com](http://www.4specs.com), ARCAT at [www.arcat.com](http://www.arcat.com), First Source at [www.reedfirstsource.com](http://www.reedfirstsource.com), SpecSource at [www.specsource.com](http://www.specsource.com), and Sweets Network at [products.construction.com](http://products.construction.com).

This section includes performance, proprietary, and descriptive type specifications. Edit to avoid conflicting requirements.

Contact the CSRF Support Center at [supportcenter@csrf.org](mailto:supportcenter@csrf.org) to submit comments or suggestions for improvements to this specification. Visit the SPECTEXT web site at [www.spectext.com](http://www.spectext.com) for current product announcements.

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PART 1 GENERAL

1.1 SUMMARY

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Modify the paragraph below to identify special cabinet types including reception desks, special counters, and other items; edit for Project conditions.

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- A. Section includes custom-fabricated cabinet units; counter tops; cabinet hardware; preparation for installing utilities in cabinets; and [shop] [site] finishing.
- B. Related Sections:
  - 1. Section 06 10 53 - Miscellaneous Rough Carpentry: Grounds and support framing.
  - 2. Section 06 20 00 - Finish Carpentry: Related trim not specified in this section.
  - 3. Section 08 80 00 - Glazing: Glass for casework.
  - 4. Section 09 90 00 - Painting and Coating: Site finishing of cabinet [exterior] [and] [interior].

5. Section 12 31 00 - Manufactured Metal Casework.
6. Section 12 35 30 - Residential Casework.
7. Section [\_\_\_\_\_-\_\_\_\_\_]: Plumbing [utilities.] [fixtures.]
8. Section [\_\_\_\_\_-\_\_\_\_\_]: Power, signal, and data wiring.
9. Section [\_\_\_\_\_-\_\_\_\_\_]: [Stainless steel] [Cast plastic] [\_\_\_\_\_] counter tops.

C. Related Sections:

1. Section 06114 - Wood Blocking and Curbing: Grounds and support framing.
2. Section 06200 - Finish Carpentry: Related trim not specified in this section.
3. Section [\_\_\_\_\_-\_\_\_\_\_]: [Stainless steel] [Cast plastic] [\_\_\_\_\_] counter tops.
4. Section 08800 - Glazing: Glass for casework.
5. Section 09900 - Paints and Coatings: Site finishing of cabinet [exterior] [and] [interior].
6. Section 12310 - Manufactured Metal Casework.
7. Section 12355 - Residential Casework.
8. Section [\_\_\_\_\_-\_\_\_\_\_]: Plumbing [utilities.] [fixtures.]
9. Section [\_\_\_\_\_-\_\_\_\_\_]: Power, signal, and data wiring.

## 1.2 REFERENCES

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List reference standards included within text of this section. Edit the following for Project conditions.

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- A. American National Standards Institute:
  1. ANSI A156.9 - Cabinet Hardware.
  2. ANSI A208.1 - Mat-Formed Wood Particleboard.
- B. Architectural Woodwork Institute:
  1. AWI - Quality Standards Illustrated.
- C. ASTM International:
  1. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
  2. ASTM F1667 - Standard Specification for Driven Fasteners: Nails, Spikes, and Staples.
- D. Federal Specification Unit:
  1. FS A-A-1936 - Adhesive, Contact, Neoprene Rubber.
- E. Forest Stewardship Council:
  1. FSC Guidelines - Forest Stewardship Council Guidelines.
- F. Green Seal:
  1. GS-36 - Aerosol Adhesives.
- G. Hardwood Plywood and Veneer Association:
  1. HPVA HP-1 - American National Standard for Hardwood and Decorative Plywood.
- H. National Electrical Manufacturers Association:
  1. NEMA LD 3 - High Pressure Decorative Laminates.