



**AMPCO
DOORS**

**AMPCO ARCHITECTURAL - FLUSH WOOD VENEER
DOOR SPECIFICATIONS**

**WOOD VENEER DOORS
CSI FORMAT, SECTION 08213
(INDIVIDUAL CORE SPECS)**

Ampco Products, LLC.
11400 NW 36th Avenue
Miami, FL 33167
Voice: 305.821.5700
Fax: 305.455.4681
doors@ampco.com

**PC/PC20 WOOD
PARTICLE BOARD CORE
AWI: PC-7 OR FD 1/3**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.

- 2.02 Door Type: Flush Interior Doors: 1 3/4 inch or 1 3/8" thick; solid particleboard core construction.

- 2.03 Door Construction: Core: (rated and unrated) - AWI section 9 Type FD 1/3, PC7, or Ampco PC Wood, PC20 Wood, or equal.

- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.

- 2.05 Adhesives
 - A. Face to Core/Frame: Type II
 - B. Plies of Face Material: Type II

- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1/3 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or mill option clear hardwood.
 - D. Factory machine for finish hardware.

**SLC/SCL20 WOOD
STAVED LUMBER CORE (BONDED)**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.
- 2.02 Door Type: Flush Interior Doors: 1 3/4 inch thick; solid lumber core construction.
- 2.03 Door Construction: Core: (rated and unrated) - AWI section 9 Type FD 1/3, SLC7, or Ampco SLC Wood, SLC20 Wood, or equal.
- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.
- 2.05 Adhesives
 - A. Face to Core/Frame: Type II
 - B. Plies of Face Material: Type II
- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1/3 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or mill option clear hardwood.
 - D. Factory machine for finish hardware.

MC45 WOOD
C LABEL 45 MINUTE FIRE DOOR (BONDED)
AWI: FD 3/4

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.

- 2.02 Door Type
 - A. Flush Interior Doors: 1 ¾ inch thick; solid mineral core construction.

- 2.03 Door Construction
 - A. Core (fire rated): AWI Section 9
 - B. Type FD ¾, Ampco MC45 Wood, or equal.

- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.

- 2.05 Adhesives
 - A. Faced to Core/Frame: Type II
 - B. Pile of Face Material: Type II

- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 3/4 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or clear.
 - D. Factory machine for finish hardware.

**MC60 WOOD
B LABEL 60 MINUTE FIRE DOOR (BONDED)**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.

- 2.02 Door Type
 - A. Flush Interior Doors: 1 ¾ inch thick; solid mineral core construction.

- 2.03 Door Construction
 - A. Core (fire rated): AWI Section 9
 - B. Type FD 1, Ampco MC60 Wood, or equal.

- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.

- 2.05 Adhesives
 - A. Faced to Core/Frame: Type II
 - B. Pile of Face Material: Type II

- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or clear.
 - D. Factory machine for finish hardware.

**MC90 WOOD
A LABEL 90 MINUTE FIRE DOOR (BONDED)
AWI: FD 1 1/2**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.
- 2.02 Door Type
 - A. Flush Interior Doors: 1 ¾ inch thick; solid mineral core construction.
- 2.03 Door Construction
 - A. Core (fire rated): AWI Section 9
 - B. Type FD 1 1/2, Ampco MC90 Wood, or equal.
- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.
- 2.05 Adhesives
 - A. Face to Core/Frame: Type II
 - B. Plies of Face Material: Type II
- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1 1/2 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or clear.
 - D. Factory machine for finish hardware.

**LL WOOD
LEAD LINED
AWI: LL**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
A. Ampco Products, LLC., Miami, Florida, 33167
B.
C.
D.
- 2.02 Door Type
A. Flush Interior Doors: 1 ¾ inch thick; lead lined core construction.
- 2.03 Door Construction
A. Core: AWI Section 9. Lead sandwiched between particleboard core, securely fastened with lead bolts.
B. Type LL, Ampco LL or equal.
- 2.04 Flush Door Facing
A. Veneer facing (flush interior door): _____ cut
_____ species.
B. AWI premium grade veneer for paint/transparent finish.
- 2.05 Adhesives
A. Face to Core/Frame: Type II
B. Plies of Face Material: Type II
- 2.06 Fabrication
A. Fabricate in accordance with AWI Quality Standards.
B. Blocking for hardware reinforcement provided when necessary.
C. Factory machine for finish hardware.
D. Vertical exposed edges of stiles: matching hardwood or mill option clear hardwood.

**STC 41, STC 42
SOUND ATTENUATION CORE
WOOD VENEER**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.
- 2.02 Door Type: Flush Interior Doors: 1 3/4 inch or 1 3/8" thick; solid particleboard core construction.
- 2.03 Door Construction: Core: Proprietary sound rated core (AMPCO)
- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.
- 2.05 Adhesives
 - A. Face to Core/Frame: Type II
 - B. Plies of Face Material: Type II
- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1/3 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or mill option clear hardwood.
 - D. Factory machine for finish hardware.

**STC 45, STC 46
SOUND ATTENUATION CORE
WOOD VENEER**

Part 1 See Section 08211, Flush Wood Doors.

Part 2 **Products**

- 2.01 Manufacturers
 - A. Ampco Products, LLC., Miami, Florida, 33167
 - B.
 - C.
 - D.
- 2.02 Door Type: Flush Interior Doors: 1 3/4 inch or 1 3/8" thick; solid particleboard core construction.
- 2.03 Door Construction: Core: Proprietary sound rated core (AMPCO)
- 2.04 Flush Door Facing
 - A. Veneer facing (flush interior door): _____ cut
_____ species.
 - B. AWI premium grade veneer for paint/transparent finish.
- 2.05 Adhesives
 - A. Face to Core/Frame: Type II
 - B. Plies of Face Material: Type II
- 2.06 Fabrication
 - A. Fabricate in accordance with AWI Quality Standards for FD 1/3 construction.
 - B. Blocking for hardware reinforcement provided when necessary.
 - C. Vertical exposed edges of stiles: matching hardwood or mill option clear hardwood.
 - D. Factory machine for finish hardware.