

**Commercial SERIES**  
**5-Ply Particle Core**  
**WDMA Heavy Duty**  
**FPC-5**

**Construction**

**Faces:** Available in a variety of domestic and exotic wood species and MDO.

**Veneer Grade:** WDMA "A" Grade-Book and running match standard. AWI, other grades, and assemblies by request.

**Construction Grade:** WDMA—Heavy-Duty-Standard.

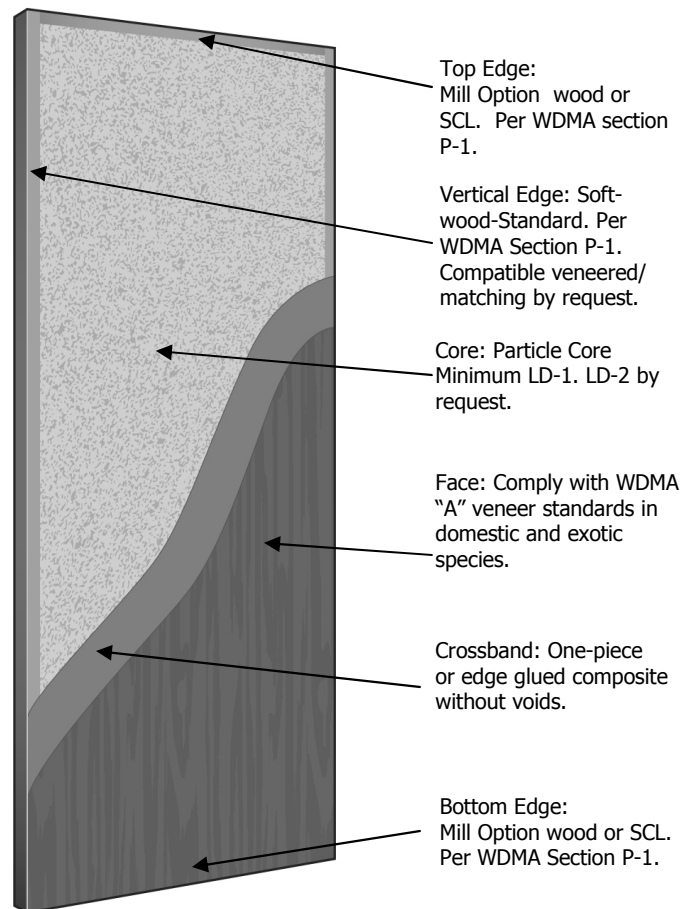
**Cores:** LD 1 Particle Core. LD 2 by request. Floating assembly—standard. Available in 20 minute.

**Vertical Edges:** Softwood—Standard. Compatible mill option veneered/ Matching Hardwood by request.

**Horizontal Edges:** Mill Option wood or SCL—Conforming to WDMA Standards.

**Adhesive:** Type II Bond. Type I by request.

**Finishes:** WDMA TR-6 and OP-6. AWI 1500 Premium Acrylated UV Curable Epoxy. Also available with Mohawk's exclusive DigiTech (digital technology) with UV topcoat.



Note: All non-rated edgebonded LD-2 Particle and Agri-Fiber Core doors, do not require blocking for non-through bolted/surface applied hardware. These doors have been tested in accordance with TM-10 (screw holding) testing procedures and have slammed in excess of 1 Million cycles without failure.

**Industry Standards**

**Quality Assurance / Industry Standards: WDMA**

Performance: WDMA—Heavy Duty

**Applications:** Architectural Projects that require 5-ply Heavy Duty doors.

**Maximum Size:** 4/0 X 9/0

**Thickness:** 1 3/8" and 1 3/4". 20 minute 1 3/4" only.

**Construction:** Non-bonded Standard. Edgebonded by request.

- *1-Year Warranty Standard. Lifetime by request.*
- *Security Rating - 40*
- *LEED 2.1 Credit Options: MR 4.1 & 4.2 MR 5.1*