**SPECIFICATIONS**

- **Max Size:** Singles: 4'0" x 10'0"; Pairs: 8'0" x 10'0"
- **Transoms:** Available. Contact Five Lakes for size restrictions.
- **Thickness:** 1-3/4", 1-3/8" & 2-1/4"
- **Core:** Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.
- **Veneers:** Any commercially available wood veneered door face. WDMA "A" Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.
- **Stiles:** 1-1/4" min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.
- **Rails:** 2-1/4" min. (before trim) mill option wood or SCL.
- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.
- **Adhesives:** Door assembly – Type I
  Veneers – Type II
- **Lites:** Metal vision frames open for 1/4" wire glass or 3/16" Firelite NT glass.
  Max visible glass 1296 sq in; max width 36", max length 54" Loipers not available in FPC 20 minute.
  Wood lip or wood flush available.
- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.
- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- **Fire Rating:** 20-minute available
  Neutral (standard) and Positive Pressure Category B
  Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4" or 1-3/8" (single only)
- **Standards:** ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5" from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions**
**PLAM: Bonded Plastic Laminate**

**Particleboard Core Door**

### SPECIFICATIONS

- **Max Size:** Singles: 4’0” x 10’0”; Pairs: 8’0” x 10’0”
- **Transoms:** Available. Contact Five Lakes for size restrictions.
- **Thickness:** 1-3/4”, 1-3/8” & 2-1/4”
- **Core:** Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.
- **Laminate:** Decorative Plastic Laminate.
- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with pre-finished (optional) veneer band or decorative laminate.
- **Rails:** 2-1/4” min. (before trim) mill optionwood or SCL.
- **Edges:** Matching decorative plastic laminate (standard), optional pre-finished hardwood edges available.
- **Adhesives:** Door assembly – Type I
- **Lites:** Metal vision frames open for 1/4” wire glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”. Louvers not available in FPC 20 minute. Wood lip or wood flush available painted or stained to match.
- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.
- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- **Fire Rating:** 20-minute available Neutral (standard) and Positive Pressure Category B** **InterTek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4” or 1-3/8” (single only)
- **Standards:** ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5" from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions**

[Website: www.fivelakesmfg.com](http://www.fivelakesmfg.com)
**FPC-5: Particleboard Core Door 5-Ply**

**SPECIFICATIONS**

- **Max Size:** Singles: 4’0” x 10’0”; Pairs: 8’0” x 10’0”
- **Transoms:** Available. Contact Five Lakes for size restrictions.
- **Thickness:** 1-3/4”, 1-3/8” & 2-1/4”
- **Core:** Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.
- **Veneers:** Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard, MDO, Primed Hardboard and Decorative Plastic Laminate.
- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.
- **Rails:** 2-1/4” min. (before trim) mill option wood or SCL.
- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.
- **Lites:** Metal vision frames open for 1/4” wire glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”. Louvers not available in FPC 20 minute. Wood lip or wood flush available
- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.
- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- **Fire Rating:** 20-minute available Neutral (standard) and Positive Pressure Category B**
- **Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4” or 1-3/8” (single only)**
- **Standards:** ANSI/WDMA 1.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**CONTACT INFORMATION**

24400 Capital Blvd, • Clinton Township, MI 48036
Phone: 586/463-4123 Fax: 586/463-4142
MC5-45: Fire Resistant Core Door

SPECIFICATIONS

Max Size: Singles: 4’0” x 10’0”
Pairs: 8’0” x 10’0”
Db. Egress: 8’0” x 8’0”

Transoms: Available. Contact Five Lakes for size restrictions.

Thickness: 1-3/4”

Core: Incombustible non-asbestos engineered mineral core

Veneers: Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.

Note: 9-Ply Available. Contact Five Lakes for details.

Stiles: 3/4” Firestop laminated to 1/2” (before trim) wood... can be veneered with compatible veneer band or decorative laminate.

Rails: 2” Firestop top and bottom.

Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

Adhesives: Door assembly – Type I
Veneers – Type II (Type I Available)

Lites*: Metal vision frames open for 1/4” wire glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”
Fusible link louvre up to 24” x 24”.

Blocking: Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey (ITS-WH) 45-minute C label

Standards: ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.
MC5-60: Fire Resistant Core Door

SPECIFICATIONS

Max Size:  
Singles: 4'0'' x 10'0''  
Pairs: 8'0'' x 10'0''

Transoms: Available. Contact Five Lakes for size restrictions.

Thickness: 1-3/4''

Core: Incombustible non-asbestos engineered mineral core

Veneers: Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.

Note: 9-Ply Available. Contact Five Lakes for details.

Stiles: 3/4” Firestop laminated to 1/2” (before trim) wood… can be veneered with compatible veneer band or decorative laminate.

Rails: 2” Firestop top and bottom.

Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

Adhesives: Door assembly – Type I  
Veneers – Type II (Type I Available)

Lites*: Metal vision frames open for 1/4” wire glass  
Max visible glass 100 sq in;  
max width 12”, max length 33”  
Metal vision frames open 3/16” Firelite NT glass.  
Max visible glass 1296 sq in;  
max width 36”, max length 54”  
Fusible link louver up to 24” x 24”.

Blocking: Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: Neutral (standard) and Positive Pressure  
Category B ** InterTek Testing Service/Warnock Hersey (ITS-WH) 60-minute B label

Standards: ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.
**MC5-90: Fire Resistant Core Door**

**SPECIFICATIONS**

- **Max Size:**
  - Singles: 4’0” x 10’0”
  - Pairs: 8’0” x 10’0”

- **Transoms:** Available. Contact Five Lakes for size restrictions.

- **Thickness:** 1-3/4”

- **Core:** Incombustible non-asbestos engineered mineral core

- **Veneers:** Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.
  - Note: 9-Ply Available. Contact Five Lakes for details.

- **Stiles:** 1” Firestop laminated to 1/2” (before trim) wood... can be veneered with compatible veneer band or decorative laminate.

- **Rails:** 2” Firestop top and bottom.

- **Factory Finish:**
  - UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

- **Adhesives:** Door assembly – Type I
  - Veneers – Type II (Type I Available)

- **Lites:**
  - Max visible glass 100 sq in;
  - max width 12”, max length 33”
  - Fusible link louver up to 24” x 24”.

- **Blocking:**
  - Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

- **Warranty:**
  - Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

- **Machining:**
  - Prefitting, beveling, lock and hinge mortise and other hardware preps available.

- **Fire Rating:**
  - Neutral (standard) and Positive Pressure Category B**
  - Intertek Testing Service/Warnock Hersey (ITS-WH) 90-minute B label

- **Standards:**
  - ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.**
SPECIFICATIONS

Max Size: Singles: 3’0” x 8’0”

Transoms: Available. Contact Five Lakes for size restrictions.

Thickness: 1-3/4”, 1-3/8” & 2-1/4”

Core: Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.

Veneers: Rotary Natural Birch and Plain Sliced Red Oak

Stiles: 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.

Rails: 2-1/4” min. (before trim) mill option hardwood or SCL

Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

Adhesives: Door assembly – Type I
Veneers – Type II

Lites*: Metal vision frames open for 1/4” wired glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”
Wood lip, wood flush or Metal Vision Panel.

Blocking: Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey International (ITS-WHI) 1-3/4” 20-minute available.

Standards: FPC-9 doors are economical quality alternative to our 5-ply line.

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.
**Contact Five Lakes for size restrictions
SPECIFICATIONS

Max Size:  
- Singles: 4'0” x 10'0”
- Pairs: 8'0” x 10'0”

Transoms: Available. Contact Five Lakes for size restrictions.

Thickness: 1-3/4”, 1-3/8”

Core: Expanded honeycomb kraft core, 2-1/4” cells.

Veneers: Any commercially available wood veneered door face. (AWI Custom Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.

Stiles: 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.

Rails: 6” min. (before trim) mill option hardwood or SCL.

Lockblocks: Two 2-5/8” x 20” mill option wood.

Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

Adhesives:  
- Door assembly – Type I
- Veneers – Type II (Type I Available)

Lites*: Wood lip, wood flush or Metal Vision Panel.

Blocking: Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available. Doors wider than 3’0” or taller than 7’0” not warranted for warp.

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: Not available.

Standards: ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.
**SPECIFICATIONS**

- **Max Size:**
  - Singles: 4'0” x 8’0”
  - Pairs: 8'0” x 8’0”

- **Transoms:** Available. Contact Five Lakes for size restrictions.

- **Thickness:** 1-3/4”, 1-3/8”

- **Core:** Expanded honeycomb kraft core, 5-1/4” cells.

- **Veneers:** Any commercially available wood veneered door face. (AWI Custom Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.
  - Note: 9-Ply Available. Contact Five Lakes for details.

- **Stiles:**
  - 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band, decorative laminate or compatible hardwood.

- **Rails:**
  - 2-1/4” min. (before trim) mill option hardwood or SCL.

- **Lockblocks:** Two 2-5/8” x 14” mill option wood.

- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

- **Adhesives:**
  - Door assembly – Type I
  - Veneers – Type II (Type I Available)

- **Lites:**
  - Wood lip, wood flush or Metal Vision Panel.

- **Blocking:**
  - Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available. Doors wider than 3’0” or taller than 7’0” not warranted for warp.

- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.

- **Fire Rating:** Not available.

- **Standards:** ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.*
SCL-5: Structural Composite Lumber Core (Universal Construction)

**SPECIFICATIONS**

Max Size: Singles: 4’0” x 10’0”; Pairs: 8’0” x 10’0”

20-min. Pairs: 8’0” x 10’0”

20-min. Dbl. Egress: 8’0” x 8’0”

Transoms: Available. Contact Five Lakes for size restrictions.

Thickness: 1-3/4”, 1-3/8” & 2-1/4”

Core: Structural Composite Lumber Core
(Also known as Laminated Strand Lumber - LSL)

Veneers: Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.

Stiles: Compatible veneer or hardwood

Factory Finish: UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.

Adhesives: Door assembly – Type I
Veneers – Type II (Type I available)

Lites*:

Metal vision frames open for 1/4” wired glass
Max visible glass 1296 sq in;
max width 36”, max length 54”

Metal vision frames open 3/16” Firelite NT glass
Max visible glass 2835 sq in;
max width 36”, max length 81”***

Louvers not available in 20 minutes
Non-rated Wood lip or Wood flush available.

Blocking: Not necessary.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: 20-minute available
Neutral (standard) and Positive Pressure Category B**
Intertek Testing Service/Warnock Hersey
(ITS-WH) 1-3/4” (1-3/8” single only)

Standards: ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements (Minimum 1.25” if Firelite NT glass is used).

** NT Firelite glass not approved for 2-1/4” doors

*** Contact Five Lakes for size restrictions
**PRODUCT DATA SHEET**

**PC-5: Lead-Lined Bonded 5-Ply Particleboard Core Door**

**SPECIFICATIONS**

- **Max Size:** Singles: 4’0” x 10’0”; Pairs: 8’0” x 10’0”
  1-3/8”

- **Transoms:** Available. Contact Five Lakes for size restrictions.

- **Thickness:** 1-3/4”, 1-3/8” & 2-1/4”

- **Core:** Particleboard which complies with ANSI A208.1
  1-LD2 or 1-LD1.

- **Veneers:** Any commercially available wood veneered door face.
  WDMA “A” Grade, Book & Running match is standard, MDO, Primed & Embossed
  Hardboards and Decorative Plastic Laminate.

- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band or decorative laminate.

- **Rails:** 2-1/4” min. (before trim) mill option hardwood or SCL.

- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained.
  Five Lakes standard colors or custom color match available.

- **Adhesives:** Door assembly – Type I
  Veneers – Type II

- **Lites:** Metal vision frames open for 1/4” wired glass
  or 3/16” Firelite NT glass.
  Max visible glass 1296 sq in;
  max width 36”, max length 54”

- **Blocking:** Top rail, bottom rail, stiles and special blocking
  can be specified to meet specialized hardware requirements.

- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.

- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.

- **Fire Rating:** 20-minute available
  Neutral (standard) and Positive Pressure Category B**
  Intertek Testing Service/Warnock Hersey
  [ITS-WH] 1-3/4”

- **Standards:** ANSI/WDMA I.S. 1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.**
**SPECIFICATIONS**

Max Size: Singles: 4'0" x 10'0", Pairs available

Transoms: Available

Thickness: 1-3/4", 1-3/8" & 2-1/4"

Core: Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.

Door Facing: Primed Hardboard

Stiles: Mill option

Rails: 2-1/4" min. (before trim) mill option

Adhesives: Door assembly – Type I

Lites*: Metal vision frames open for 1/4" wired glass or 3/16" Firelite NT glass. Max visible glass 1,296 sq in; max width 36", max length 54" Wood lip, wood flush or Metal Vision Panel.

Blocking: Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.

Warranty: Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available

Machining: Prefitting, beveling, lock and hinge mortise and other hardware preps available.

Fire Rating: 20-minute available

Neutral (standard) and Positive Pressure Category B**

Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4" or 1-3/8" (single only)

*Minimum 5.5" from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.
**PC-5: Bonded 5-Ply Particleboard Core Door (No Added Urea Formaldehyde)**

**SPECIFICATIONS**

- **Max Size:** Singles: 4'0” x 10'0”; Pairs: 8'0” x 10'0”
- **Transoms:** Available. Contact Five Lakes for size restrictions.
- **Thickness:** 1-3/4”, 1-3/8” & 2-1/4”
- **Core:** NAUF Particleboard which complies with ANSI A208.11-LD2 or 1-LD1.
- **Veneers:** Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO, Primed Hardboard and Decorative Plastic Laminate.
- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band or decorative laminate.
- **Rails:** 2-1/4” min. (before trim) mill option hardwood or SCL
- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.
- **Adhesives:** NAUF Door assembly – Type I
  Veneers – Type II
- **Lites:** Metal vision frames open for 1/4” wired glass or 3/16” Firelite NT glass. Max visible glass 1296 sq in; max width 36”, max length 54”
  Louvers not available in FPC 20 minute.
  Non-rated Wood lip or wood flush available.
- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.
- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- **Fire Rating:** 20-minute available
  Neutral (standard) and Positive Pressure Category B**
  Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4” or 1-3/8” (single only)
- **Standards:** ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions.**
PC-5: Bonded 5-Ply Particleboard Core Door

**SPECIFICATIONS**

- **Max Size:** Singles: 4’0” x 10’0”; Pairs: 8’0” x 10’0”
- **Transoms:** Available. Contact Five Lakes for size restrictions.
- **Thickness:** 1-3/4”, 1-3/8” & 2-1/4”
- **Core:** FSC® Particleboard which complies with ANSI A208.1 1-LD2 or 1-LD1.
- **Veneers:** Any commercially available wood veneered door face. WDMA “A” Grade, Book & Running match is standard), MDO.
- **Stiles:** 1-1/4” min. (before trim) Structural Composite Lumber (SCL) with compatible veneer band or decorative laminate.
- **Rails:** 2-1/4” min. (before trim) mill option hardwood or SCL
- **Factory Finish:** UV Cured Acrylic Epoxy. Clear or stained. Five Lakes standard colors or custom color match available.
- **Adhesives:** FSC® Door assembly – Type I Veneers – Type II
- **Lites**: Metal vision frames open for 1/4” wired glass or 3/16” Firelite NT glass. Max visible glass 1,296 sq in; max width 36”, max length 54” Louvers not available in FPC 20 minute. Non-rated Wood lip or wood flush available.
- **Blocking:** Top rail, bottom rail, stiles and special blocking can be specified to meet specialized hardware requirements.
- **Warranty:** Five Lakes doors are warranted for interior use only. One year (standard), 2 year and 5 year are repair, replace or refund only. Life of Installation Warranty with additional benefits available.
- **Machining:** Prefitting, beveling, lock and hinge mortise and other hardware preps available.
- **Fire Rating:** 20-minute available Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey international (ITS-WHI) 1-3/4” or 1-3/8 (single only)
- **Standards:** ANSI/WDMA I.S.1A and AWI Section 1300

*Minimum 5.5” from any edge of door including hardware cutouts, to meet labeling and warranty requirements.

**Contact Five Lakes for size restrictions