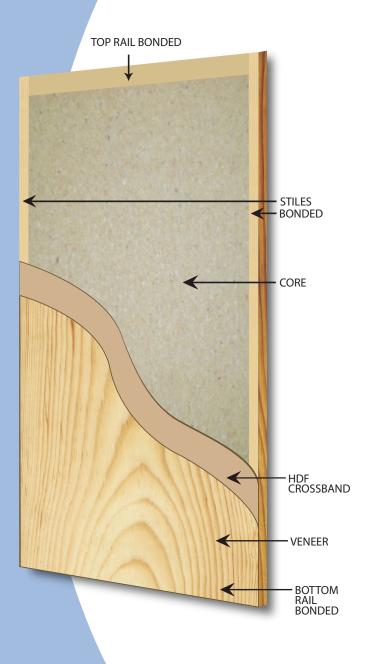


SHEET



www.fivelakesmfg.com



07/2009

PC-5: Bonded 5-Ply Particleboard Core Door

SPECIFICATIONS

Singles: 4'0" x 10'0"; Pairs: 8'0" x 10'0" Max Size: Transoms: Available. Contact Five Lakes for size restrictions.

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

Particleboard which complies with ANSI A208.1 Core:

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.

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

or SCL.

Factory

UV Cured Acrylic Epoxy. Clear or stained. Finish:

Five Lakes standard colors or custom color

match available.

Door assembly - Type I Adhesives:

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" 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 Ratina: 20-minute available

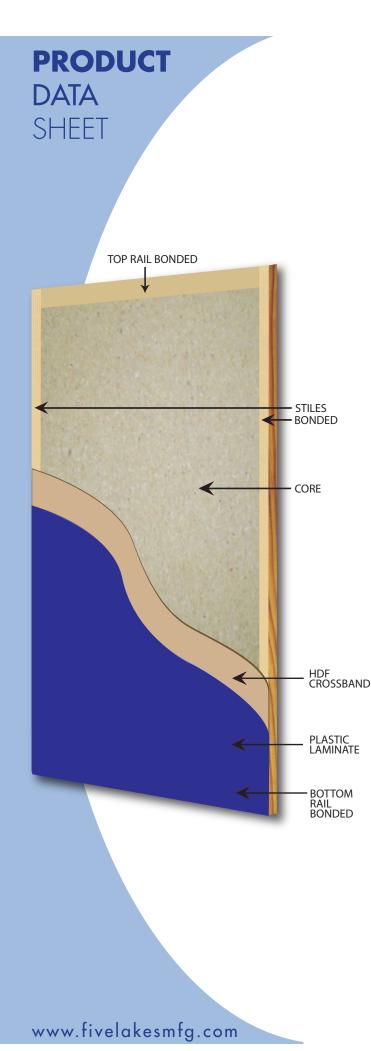
Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey international

(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

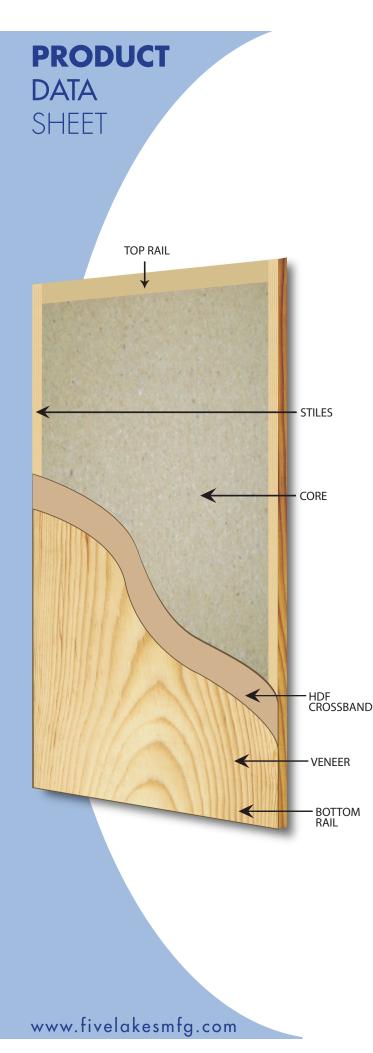
Neutral (standard) and Positive Pressure Category B**
Intertek Testing Service/Warnock Hersey international

(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





FPC-5: Particleboard Core Door 5-Ply

SPECIFICATIONS

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

Transoms: Available. Contact Five Lakes for size restrictions.

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

Particleboard which complies with ANSI A208.1 Core:

1-LD2 or 1-LD1.

Any commercially available wood veneered door Veneers:

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" 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.

20-minute available Fire Rating:

> Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey international

(ITS-WHI) 1-3/4" or 1-3/8" (single only)

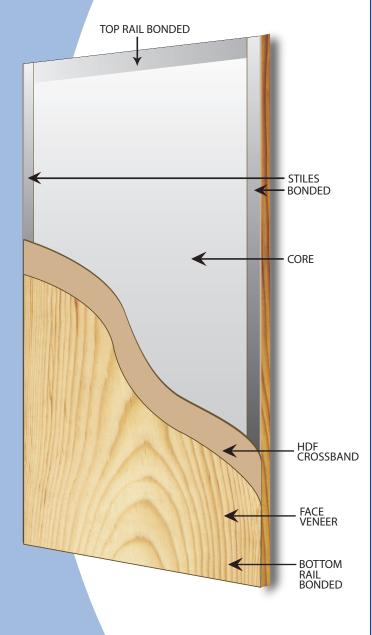
Standards: ANSI/WDMA I.S. 1A and AWI Section 1300

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

^{**}Contact Five Lakes for size restrictions



SHFF1



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07/2009

MC5-45: Fire Resistant Core Door

SPECIFICATIONS

Singles: 4'0" x 10'0" Max Size:

Pairs: 8'0" x 10'0" Dbl. Egress: 8'0" x 8'0"

Transoms: Available. Contact Five Lakes for size restrictions.

1-3/4" Thickness:

Core: Incombustible non-asbestos engineered mineral core

Any commercially available wood veneered door Veneers:

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 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.

Prefitting, beveling, lock and hinge mortise and Machining:

other hardware preps available.

Neutral (standard) and Positive Pressure Fire Rating:

Category B** Intertek Testing Service/Warnock

Hersey (ÍTS-WH) 45-minute Č 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"

Available. Contact Five Lakes for size restrictions. Transoms:

1-3/4" Thickness:

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

07/2009

Plastic Laminate.

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

3/4" Firestop laminated to 1/2" (before trim) wood... Stiles:

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".

Top rail, bottom rail, stiles and special blocking 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.

Neutral (standard) and Positive Pressure Fire Rating:

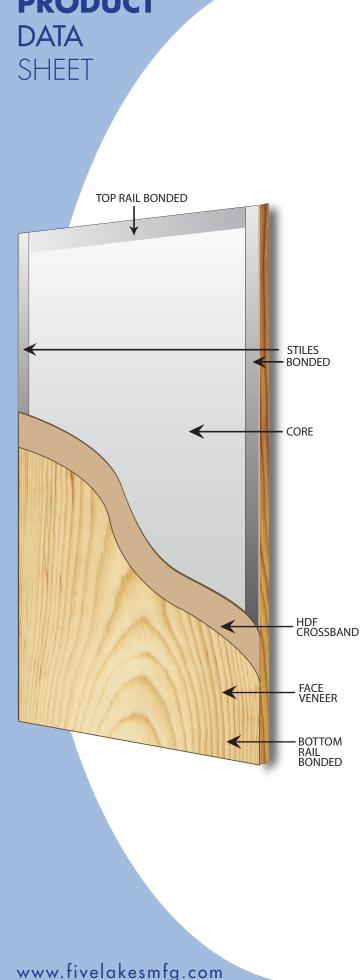
Category B** Intertek Testing Service/Warnock

Hersey (ITS-WH) 60-minute B label

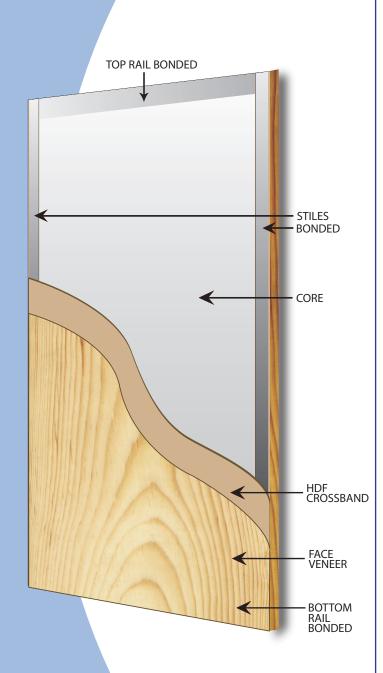
ANSI/WDMA I.S. 1A and AWI Section 1300 Standards:

*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

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

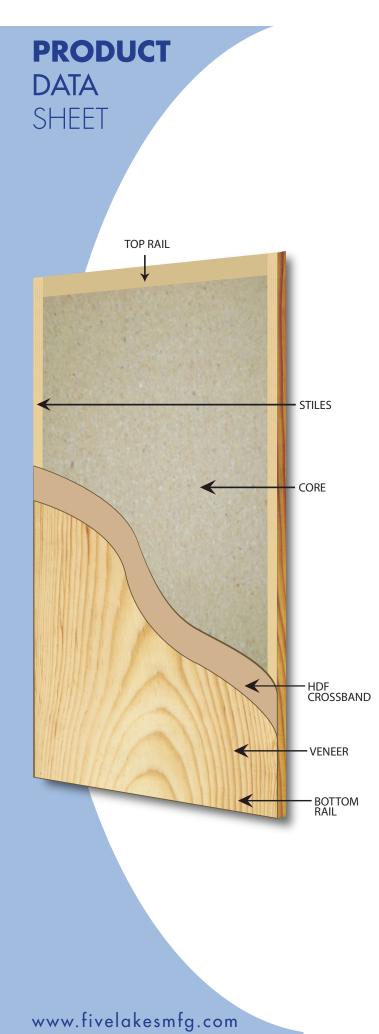
Category B** Intertek Testing Service/Warnock

Hersey (ÍTS-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





FPC-9: Particleboard Core Door 9-Ply

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 Epo

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.

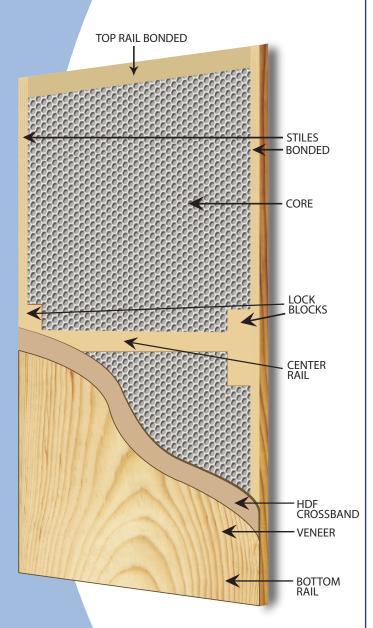
Standards: FPC-9 doors are economical quality alternative

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

PRODUCT DATA





07/2009

IHC-5: Institutional Hollow 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"

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.

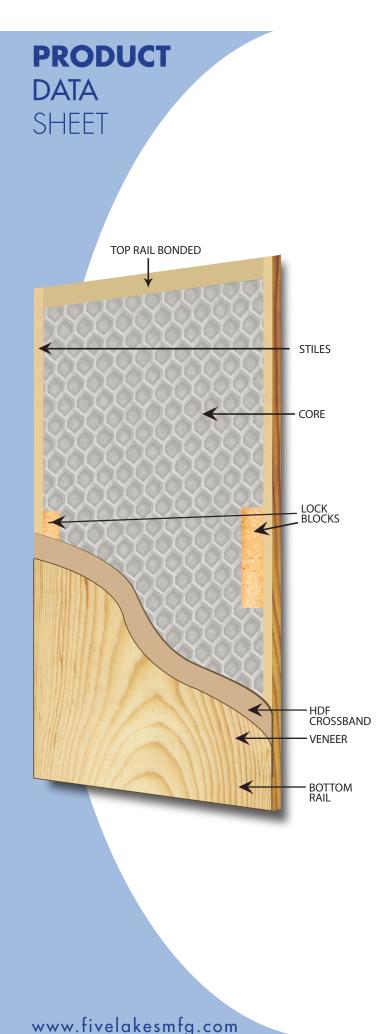
Machining: Prefitting, beveling, lock and hinge mortise and

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.





SHC-5: Standard Hollow Core Door

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, PrimedHardboard 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.

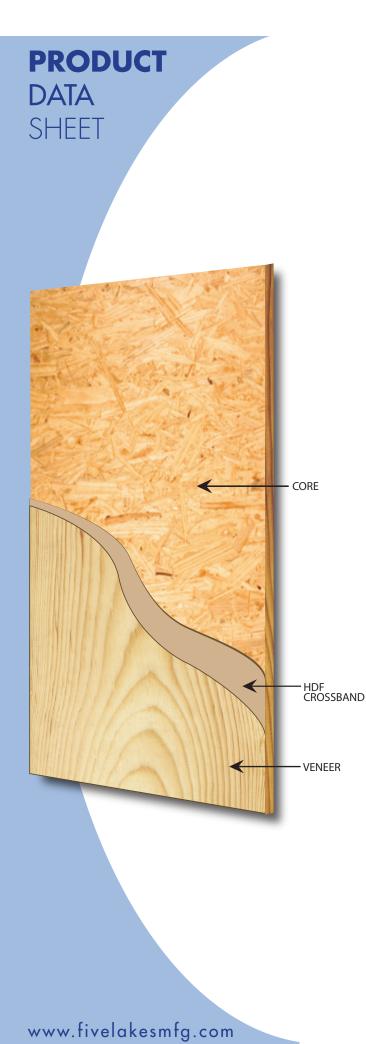
Machining: Prefitting, beveling, lock and hinge mortise and

other hardware preps available.

Fire Rating: Not available.

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

 $^*\mbox{Minimum }5.5''$ 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"

Available. Contact Five Lakes for size restrictions. Transoms:

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

Structural Composite Lumber Core 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**

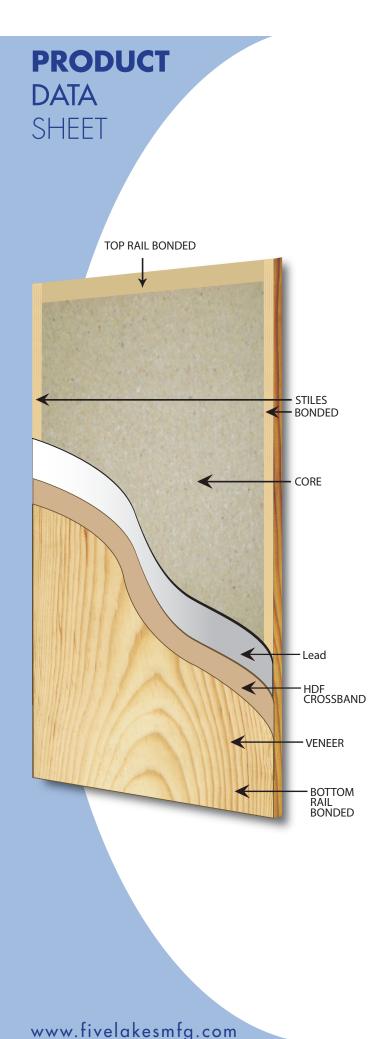
Intertek Testing Service/Warnock Hersey (ITS-WH) 1-3/4" (1-3/8" single only)

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





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"

Transoms: Available. Contact Five Lakes for size restrictions.

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

Particleboard which complies with ANSI A208.1 Core:

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.

1-1/4" min. (before trim) Structural Composite Stiles:

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" 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.

20-minute available Fire Rating:

Neutral (standard) and Positive Pressure Category B**

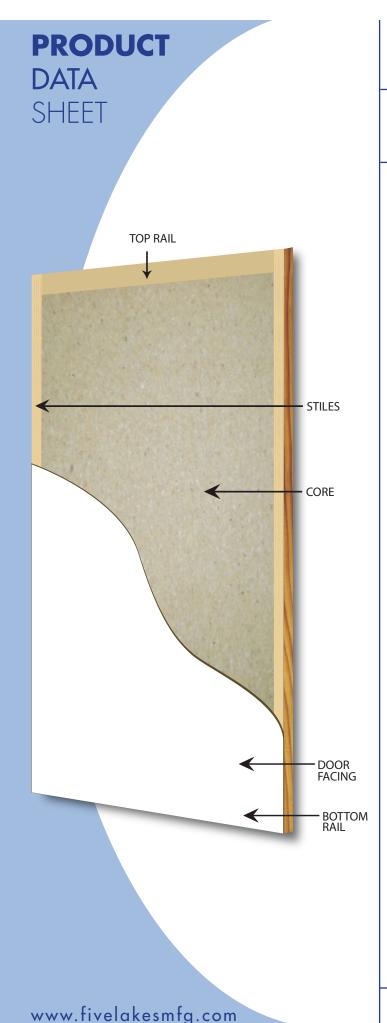
Intertek Testing Service/Warnock Hersey

(ITS-WH) 1-3/4"

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

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

* *Contact Five Lakes for size restrictions





FPC-9: Primed Hardboard

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 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.

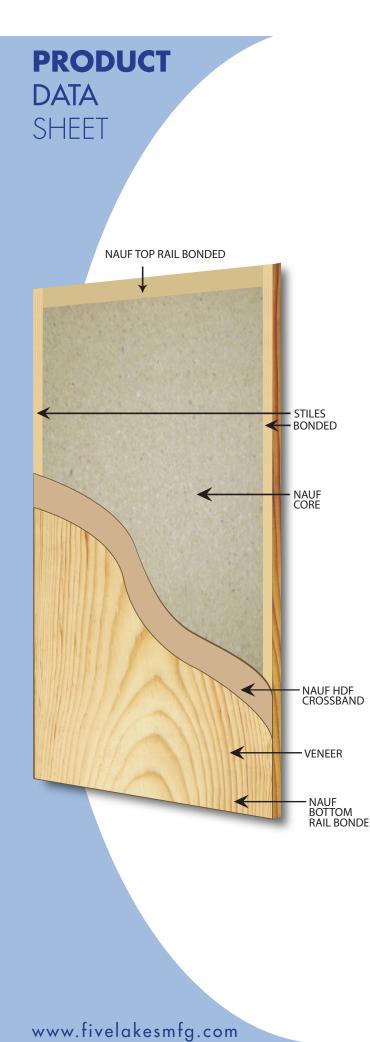
Fire Rating: 20-minute available

Neutral (standard) and Positive Pressure Category B**
Intertek Testing Service/Warnock Hersey international

(ITS-WHI) 1-3/4" or 1-3/8" (single only)

* *Contact Five Lakes for size restrictions

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





PC-5: Bonded 5-Ply Particleboard Core Door (No Added Urea Formaldehyde)

SPECIFICATIONS

Singles: 4'0" x 10'0"; Pairs: 8'0" x 10'0" Max Size: Transoms: Available. Contact Five Lakes for size restrictions.

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

NAUF Particleboard which complies with ANSI Core:

A208.11-LD2 or 1-LD1.

Any commercially available wood veneered door face. WDMA "A" Grade, Book & Running match Veneers:

is standard), MDO, Primed Hardboard and Decorative

Plastic Laminate.

1-1/4" min. (before trim) Structural Composite Stiles:

Lumber (SCL) with compatible veneer band or

decorative laminate.

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

or SCL

Factory

Finish: UV Cured Acrylic Epoxy. Clear or stained.

Five Lakes standard colors or custom color

match available.

NAUF Door assembly - Type I Adhesives:

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.

Top rail, bottom rail, stiles and special blocking

Blocking: can be specified to meet specialized hardware

requirements.

Five Lakes doors are warranted for interior use Warranty:

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.

20-minute available Fire Rating:

Neutral (standard) and Positive Pressure Category B** Intertek Testing Service/Warnock Hersey international

(ITS-WHI) 1-3/4" or 1-3/8 (single only)

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

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

^{* *}Contact Five Lakes for size restrictions