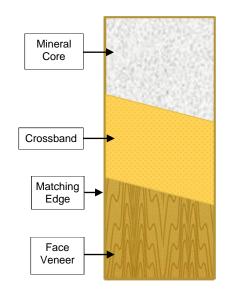
## Fire Rated SafeCore<sub>®</sub> – Positive Pressure (Cat. B)

**Positive Pressure with Frame Mounted Intumescent** 

Fire Rated 45 / 60 / 90 Minute





A great name in doors since 1940

## **Product Features**

**Construction:** Bonded 5 Ply Hot Press

Core: Asbestos-Free Incombustible Mineral (Blocking Available)

 Door Thickness:
 45 / 60 / 90 Minute
 1 3/4"

 Maximum Size:
 Single Single 45 Minute
 4/0 x 8/0 5/0 x 8/0

Standard Pair 8/0 x 8/0 (Require special construction)

**Stiles:** Positive pressure stiles with maximum 15/32" matching hardwood edge

(Wider Stiles Available) (Frame mounted intumescent)

Single: 2-3/16" Pairs: Meeting Edge: 5-1/2"

Hinge Edges: 2-3/16"

**Top & Bottom Rails:** Maximum 1/4" wood allowed on top rail and bottom rail

(Wider Rails Available) (1/2" maximum wood allowed on bottom rail of SFD-45PPB)

Single: Top: 2-5/8" Bottom: 2-3/8" Pair: Top: 2-5/8" Bottom: 2-3/8" (1/2" maximum wood allowed on bottom rail of SFD-45PPB)

Faces: All Veneer Species, Medium Density Overlay (MDO)

Veneer Matching: Available in Pairs, Sets & Transoms (special matching available)

Crossbands: High Density Fiberboard (HDF)

Adhesives: Type 1 (Waterproof)

Max Lite Openings: <u>Metal Vision Frames:</u> (Requires approved glass)

Total area of openings not to exceed 1296 sq. in. of visible glass or one continuous dimension

of 36" in width or 54" in height

Machining/Finishing: Prefit, Bevel & complete Factory Machining and Factory UV Finishing available

Warranty: Life of Original Installation - Warranty does not apply for exterior applications

Labeling Approvals: Intertek Testing Services/Warnock Hersey

Specifications: Meets WDMA & AWI Quality Standards (Contact sales for label approvals)

**Environmental/LEED Options:** MR4-Recycled Content/MR6-Rapidly Renewable Materials/MR7-Certified

Wood/IEQ4.4-Low-Emitting Materials (No added Urea Formaldehyde Resins)