U.S. SMOKE & FIRE®

STEEL-TEX® FIRE SHUTTER DIVISION 8

Designated as High Priority Openings

OPENINGS IN FIRE WALLS, FIRE BARRIERS & FIRE PARTITIONS

- UL 10B, UL 1784, Hose Stream Tested (ASTM E2226)
- (Y-Axis Deployment and Retraction)

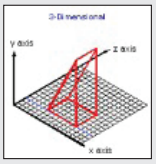
TABLE 715.3
FIRE DOOR AND FIRE SHUTTER FIRE PROTECTION RATINGS

TYPE OF ASSEMBLY	REQUIRED ASSEMBLY RATING (hours)	MINIMUM FIRE DOOR AND FIRE SHUTTER ASSEMBLY RATING (hours)
Fire walls and fire barriers having a required fire-resistance rating greater than 1 hour	4 3 2 1½	3 3ª 1½ 1½

- Hose Stream 120® - 1 ½ Hr
- Hose Stream 120® First Responder with Integral Swing Door or Pass Through Slot - 1 ½ Hr
- Hose Stream 180® - 3 Hr
- Hose Stream 180® First Responder with Integral Swing Door or Pass Through Slot - 3 Hr

OPENINGS IN FLOORS AND BETWEEN FIRE WALLS

- UL 10B, Hose Stream Tested (ASTM E2226)
- (X-Axis and Z-Axis Deployment and Retraction)



- Hose Stream 120® Horizontal – 2 Hr (X-Axis Deployment and Retraction, Floor to Floor)
- Hose Stream 120® Horizontal Sliding Retract (SR) – 2 Hr (Z-Axis Deployment and Retraction, Wall to Wall)

If the opening is over 156 ft^2 or 25% of the wall in the X-Axis, then a Moveable Fire Wall will be required.

MOVEABLE FIRE WALLS

- ASTM E2226, UL 263, UL 10B, Hose Stream Tested, UL 1784, IBC 903.1.1
- x/y/z-Axis Deployment and Sliding Wall Retract (SWR)

- Dual Hose Stream 120® - 2 Hr (Y-Axis Deployment and Retraction, Ceiling to Floor)
- Dual Hose Stream 120® Sliding Wall Retract (SWR) - 2 Hr (x/y/z-Axis Deployment and Retraction, Wall to Wall)

U.S. Smoke and Fire Corporation. © Copyright 2026.