

Lead-Lined Doors

HD-Slide Series 2001-LL

OPTIONS:

- Vision lite: 7/16" leaded glass
- UPS battery backup: power fail open or power fail close
- Autolock: fail-safe or fail-secure
- Touchless activation device

APPLICATIONS:

- Hospitals
- Radiology facilities
- Dental practices
- Doctor offices
- Pharmaceutical
- V.A. clinics
- Industrial labs



X-RAY RADIATION SHIELD



LEAD-LINED SLIDING DOOR SYSTEMS FOR RADIATION PROTECTION

Horton Lead-Lined Automatic Slide Doors are custom manufactured to meet federal standards for radiation shielding of healthcare and industrial facilities. Horton's robust design (tested to 1,000,000 cycles) meets the challenge of heavy, clad doors, with capability extending to 500 lbs per door.

These surface-mounted aluminum doors with a structural resin core are available in a single slide or biparting configuration fitted with a fail-safe autolock and battery backup.

BENEFITS:

- Two-year warranty
- Specifically designed to meet the increased demands for radiation protection systems
- Surface-mounted design is ideal for new and retrofit applications
- 1/16" lead lining makes it the specifier's choice for medical and industrial applications

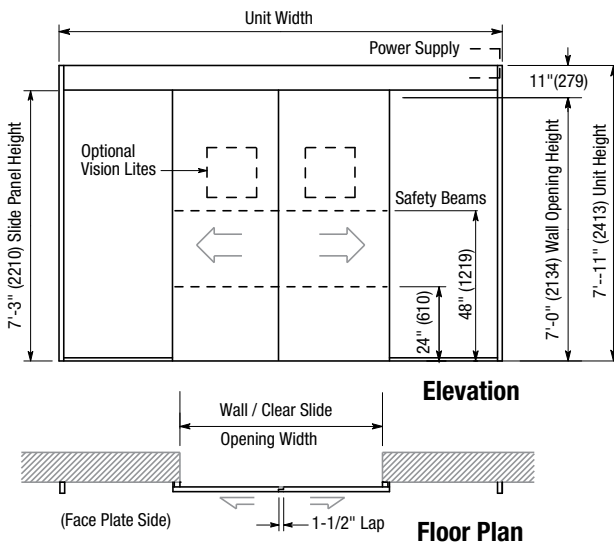
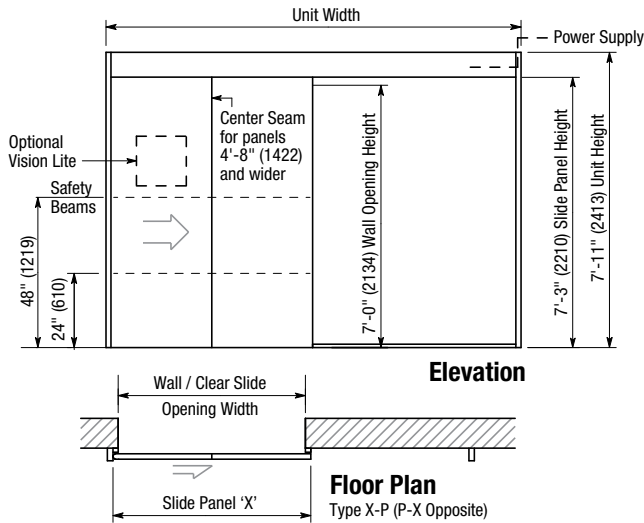


Door opens with a "knowing act" – either a manual switch or an optional touchless wave device.

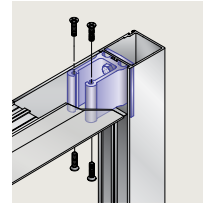
Lead-Lined Doors HD-Slide Series 2001-LL

Horton Lead-Lined Automatic Slide Doors are surface mounted onto finished lead-lined walls. Available in single-slide or bi-parting slide formats, these durable X-ray room doors provide reliable protection against radiation in high-use environments.

Installation and Operation



Construction



Corner Block Design

Exclusive mortise-style corner block construction is far superior to mass produced panels with thru-bolt construction.

Specify Horton and demand AAADM certified installation



Designed to Protect and Last

Horton Lead-Lined Doors are specified by architects to protect occupants from radiation exposure and contain radiation within designated areas. Salient considerations experts use in determining shielding requirements include:

- Weekly workload (on-time)
- Use factor
- Occupancy factor
- Distance from source and control area

Horton Lead-Lined systems feature a 1/16" lining to accommodate a broad range of applications.

Selection Guide

Model	Type	Breakout	Installation	Unit Width	Clear Opening Width
Lead-Lined Doors	Single Slide	None	Surface Mount	7' 1-1/2" – 13' 1-1/2"	3' 0" – 6' 0"
	Biparting Slide	None	Surface Mount	11' 5-1/2" – 15' 5-1/2"	5' 0" – 7' 0"



Horton Pedestrian Access Solutions

- Horton Automatics®
- FLEX™ by Horton
- Door Services Corporation®
- Won-Door®

Horton Automatics

World Headquarters
 4242 Baldwin Boulevard
 Corpus Christi, Texas 78405-3399 USA
 Phone: 800-531-3111, 361-888-5591
 Fax: 361-888-6510

www.hortondoors.com

Overhead Door Corporation

A Sanwa Holdings Company

