

# THE NEXT GENERATION SECURE SLIDE™ FROM NATIONAL

National's newest SecureSlide™ entrances have unique design improvements while retaining the classic SecureSlide™ properties of easy installation, benefits to building construction and high quality.

No other entrance offers so many benefits to elevator companies, general contractors and owners, because no one has as much experience in demanding new construction and modernization projects as National does.



*With SecureSlide™ and rails, go from an open shaft...*

## FIELD FRIENDLY BENEFITS

### #1 - NO-HAND ENTRANCES

National's original SecureSlide™ entrances provided the many benefits of installing from the hall, such as multitasking of elevator work, acceleration of construction for the general contractor, and improved safety for the jobsite.

With the new SecureSlide™, National has raised the bar on field-friendliness to a whole new level:

- No-hand single-slide entrances
- Identical left and right hand doors for center-parting entrances
- No-hand fast and slow doors for two-speed entrances
- No-hand two-speed bolted frames

These benefits mean that there are fewer opportunities to have the wrong material on site, less confusion in unpacking and moving parts and easy adjustment if job conditions mean switching between cars with different hands.

### #2 - MULTITASKING

SecureSlide™ entrances are the first entrance system designed to be installed from the hall – door included! This unique feature was awarded a U.S. Patent and is a key part of the benefits elevator companies derive from using SecureSlide™.

Installing from the hall means not installing from the platform – and in new construction, platform time is very valuable. Once the power is up and running, so is the clock to get the elevator finished. Why use the platform to install entrances when you need to be wiring, installing the cab, adjusting the travel and other tasks?

Eliminate costly overtime by using Local 1 IUEC-approved protective measures and have a crew installing entrances while a second crew works on other tasks from the platform.

### #3 - ACCELERATING THE CONSTRUCTION TIMELINE

In new construction, the elevator shaft walls cannot be completed until the entrances are installed. And a TCO cannot be issued, and the build-out of elevator lobbies cannot proceed, until the shaft is enclosed.

SecureSlide™ by National accelerates all of these processes by getting the entrances in earlier than waiting for the platform. It allows carpenters to work right behind the entrance installers to enclose the shaft. No more overtime to put up walls because entrance installation is running late.



*...to entrances installed and the shaft enclosed, without a platform*

### #4 - JOBSITE SAFETY

National has taken a number of steps to make sure that SecureSlide™ entrances are safe to install. The entrance includes a unique barricade system to minimize the risk of large assemblies like a door or a frame from falling into the shaft during installation. The redesigned SecureSlide™ also has been modified to decrease the weight of many parts, making them easier to handle and move.

Installing entrances also greatly reduces the chance of shaft-related accidents and injuries, because once SecureSlide™ is installed, the shaft walls can go up. Complete elevator lobbies are much safer than open shafts with flimsy wood barricades that can be moved aside and forgotten by busy workers.

### **QUICKSILL™**

There is no benefit to installing from the hall if there is nowhere to put the sill. QuickSill™ is National's patented sill support device that attaches from the hallway. With its unique hinged design, QuickSill™ is an invaluable addition to SecureSlide™ when there are no pockets or recesses in the edge of the floor slab at the elevator shaft. It comes with a reusable template and allows all the benefits of multitasking by taking most of the work in adjusting the sill out of the shaft.

### **QUALITY CONSTRUCTION**

All of National's SecureSlide™ entrances are made according to the 90-minute fire test procedures approved by the country's two largest independent testing labs, Underwriters Laboratories and Intertek. SecureSlide™ is so well designed that even in large openings such as a 42" x 96" single-slide configuration, no special retainers or brackets are needed.

As an independent manufacturer for more than 75 years, National knows that its reputation for good products is the key to retaining customers and bringing in new ones. The products that are shipped around the country represent great skill and pride in manufacturing high quality, field-friendly entrances.

### **FASTER LEAD TIMES**

SecureSlide™ entrances have been designed to have the maximum number of shared parts between different and types of entrances. This means that National can inventory common parts and put together your order quickly.

### **NEW CONSTRUCTION AND MODERNIZATION**

In addition to offering SecureSlide™ for new construction, National also has Modernization SecureSlide™ entrances. These offer distinctive benefits for conditions where old entrances and walls have to be removed. Modernization SecureSlide™ has a patented design to eliminate or minimize the encroachment of the shaft wall into the hallway. It also encloses the shaft wall immediately upon installation with a special SecurePanel™, eliminating costly temporary partitions.

### **BEAUTIFUL FINISHES & DIVERSE OPTIONS**

SecureSlide™ entrances are available with a wide range of finishes and options to meet the needs of the elevator marketplace.

In addition to standard prime and baked enamel finishes, National can fabricate in satin, mirror and non-directional stainless, bronze and nickel-silver. All finishes can be oxidized, including bare steel. Powder coating is also available for an extremely durable finish in a wide range of colors. Painted and powder-coated entrance parts can be shipped with standard packaging or special peelable coatings that can be kept on throughout the installation process. Frames are available with flush or projected heads (KD) and in a variety of profiles, including bull-nose and Zero Radius™ (sharp) edges.

SecureSlide™ components are available in a variety of gauges to accommodate a mixture of floor heights and building codes.

### **EXTENSIVE EXPERIENCE**

National Elevator Cab & Door has been making cabs and cab doors for over 75 years, and entrances for more than 30 years. In addition to having the most innovative designs in the entrance business, National also has unmatched experience in handling large and complex jobs. In the past five years alone, National has supplied more than a dozen jobs requiring 300 or more entrances, including the 180-car, 2,200-entrance Stuyvesant Town modernization in New York City.

### **PATENTS**

SecureSlide™ and QuickSill™ are covered by U.S. Patents #5,673,770, 6,145,630, 6,202,798, 6,938,380 and patents pending.

**FOR MORE INFORMATION, CONTACT  
NATIONAL ELEVATOR CAB & DOOR AT  
(718) 478-5900 or SALES@NECD.COM**

## **SecureSlide™ Elevator Entrances**

**The most field-friendly  
entrances are now  
easier to use than ever!**



Exclusively from

