

# HSR 007

## High speed rolling aluminum doors



TNR® offers high performance rolling doors that provide:

**HIGH SPEED & SECURITY**

**SUPERIOR AESTHETICS**

**ENERGY-SAVING INSULATION**



***Tough 'n' Ready  
For Your Challenging  
Environments***

# HIGH SPEED ROLLING ALUMINUM DOORS

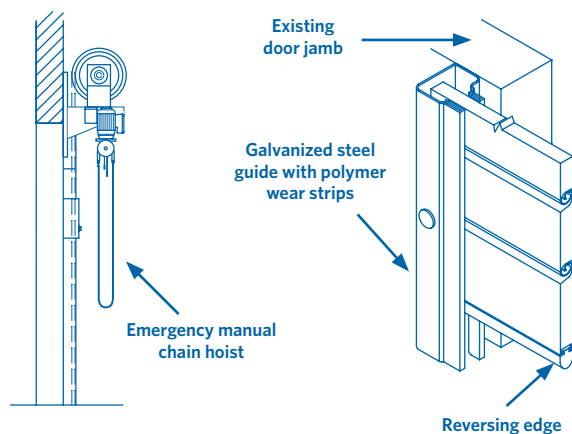
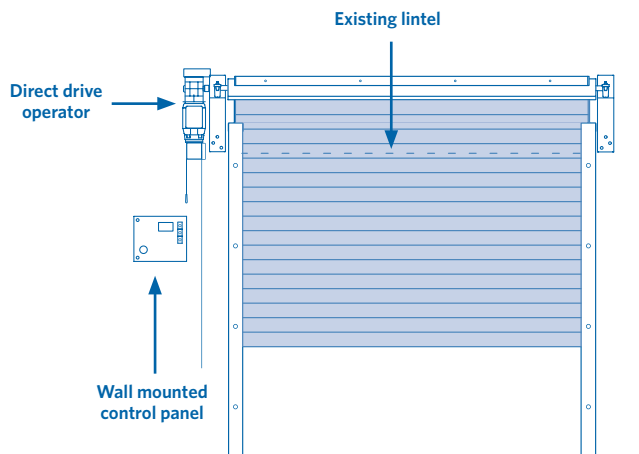
The HSR 007 High Speed Rolling Aluminum door models are a great solution for buildings needing a door with high speed operation, security, energy-saving insulation and superior aesthetics. Office tower parkades, automobile dealerships and private parking entrances are well served by this high performance, reliable rolling door.

## TNR® Mechanical Features

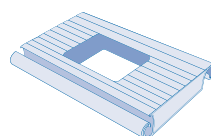
- The HSR 007 door models are available with aluminum insulated slats or aluminum non-insulated slats.
- The premium aluminum insulated 007 slat comes with a patented profile that has a curved, soft PVC interior wall that facilitates quieter, smooth door opening and closing. The PVC interior wall also provides a thermal break at the slat joints, augmenting the insulation quality of the door.
- The insulated aluminum slats have a high density polyurethane foam core, with a slat profile of 7/8" thick.
- The single wall aluminum slats are available as solid or perforated. The perforated slat provides 26% ventilation without compromising security.
- Galvanized steel guides with rigid polymer wear strips, combined with end locks and storm hooks ensure secure door operation.
- Sleek door profile with reduced clearances allows for easy installation.
- Guide-mounted thru-beam photoelectric sensor, wireless reversing edge, emergency stop on panel, manual chain hoist.
- Door Sizes: 8' x 8' up to 19' x 19'. For larger sizes, consult factory.
- Exterior or interior mount.
- Door Options: Insulated double wall, 007 or B slat. Non-insulated single wall A slat, solid or perforated. Clear window slat.
- Control Options: Plug and Play, loop detector, motion detector, remote radio controls.

## TNR® Drive Features

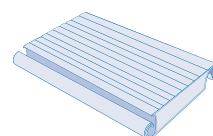
- Heavy Duty Gear Direct Drive operator
  - integrated safety brake
  - Variable frequency drive
  - Soft start / soft stop
- Door Speeds (depending on model and door size):
  - opening up to 54 ips
  - closing up to 30 ips
- Springless design



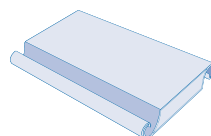
## High Speed Aluminum Rolling Door Slat Options



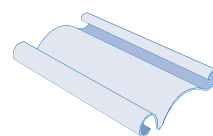
007 Slat, Clear Window



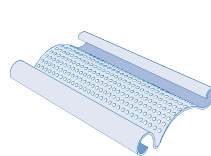
007 Slat, Insulated, PVC backed



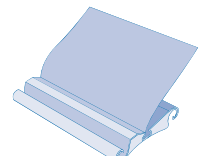
B Slat, Insulated, Aluminum backed



A Slat, Non-insulated, Solid



A Slat, Non-insulated, Perforated



Lintel Seal Slat (Standard)

**Warranty**—Five years or 1,000,000 cycles on operator. Two years on all curtain components. Two years on all other parts and workmanship.