



*Innovators of Freight Securement Systems®*

# Wedge International®

The one-way solution for securing light to heavy weight loads in international shipping containers.

## Installation Guide



The complete Installation Guide for Logistick's Wedge International®.

For best results, please read through all instructions prior to installation.

### Materials Needed

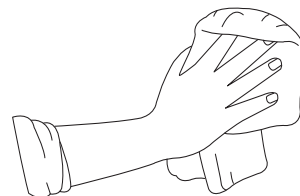
- Wedge International®
- 4x4 (recommended) or two 2x4s
- Dry Cloth
- Saw
- Tape Measure
- Scraper (optional)
- Rubbing alcohol (optional)

#### 1. Choosing the Application Area

After loading the cargo, determine the best location for installation. Keep in mind that multiple sets of Wedge International® may be needed to safely secure your cargo. The Wedge International® is designed to fit into the recess of the container wall. Choose an area that will place the Wedge International® at the same height and position, assuring the beam will be installed parallel to the floor. The beam needs to be as close to the freight as the container ribs will allow, which will help prevent the cargo from starting to shift.

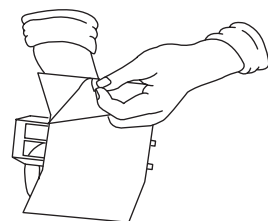
#### 2. Prepping the Application Area

The entire application area must be clean and dry to ensure proper installation. Use a dry cloth, and if needed, a scraper and rubbing alcohol to remove loose dirt, dust, condensation or frost from the application area.



#### 3. Adhering Wedge International®

Remove the tape backing from one Wedge International® and place it in the desired application area on the wall. After removing the tape backing from the second Wedge International®, place it on the opposite wall at the same height and position as the first.

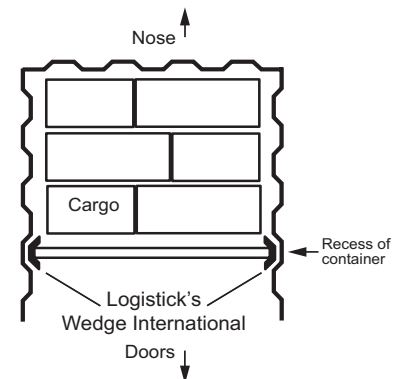


**IMPORTANT: Once Wedge International® is installed, it cannot be repositioned.**

#### 4. Determine Size of Beam to be Used

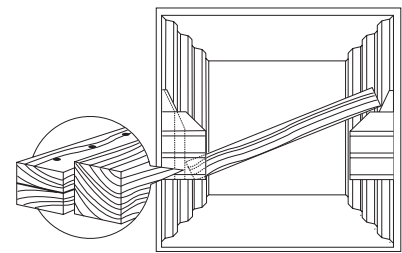
Use either a single 4x4 (recommended) or two 2x4s (same length and nailed or screwed together), as an alternative to the 4x4. A single 2x4 is not recommended with the Wedge International®.

Measure the inside width of the container at the application area. For proper fit and pressure, the wood beam needs to be **2 ¾ inches** less than the inside width of the container.



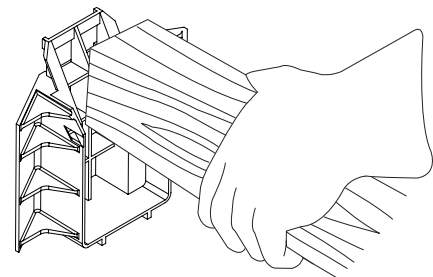
#### 5. Insert the Beam

Place one end of the 4x4 (or two 2x4s oriented horizontally) into the pocket of the first Wedge International® and rest the opposite end of the beam at the top of the ramp on the second Wedge International®.



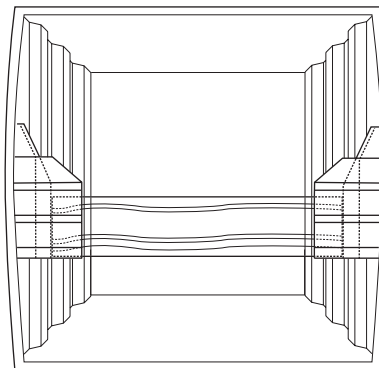
#### 6. Complete Installation

Force the beam down the ramp of the second Wedge International® until it is under the retention clips and locked into place. If this is too difficult, trim ¼ inch off the end of the beam and reattempt installation.



#### 7. Filling Void

If necessary, use void filler between the beam and the freight to prevent the freight from starting to shift. Contact a Logistick representative for more details.

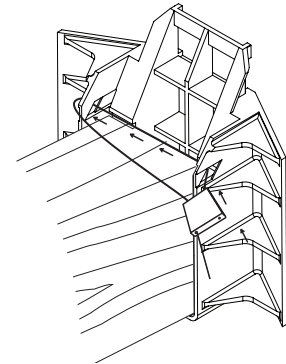


**Max outward pressure = Max performance**

## Optional Installation guide for tamper evident Security Seals. (Sold Separately)

### 8. Installing Security Seals

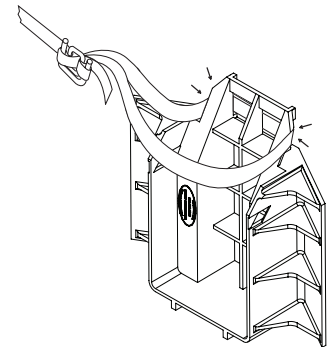
Locate the holes on the upper section of the pocket of the Wedge International®. Run the loose seal wire through both holes and above the beam forming a complete loop, meeting at the body of the seal. Pull the loose wire through the body of the seal until it is tight and secure. Caution, once the wire has passed through the body of the seal, it's locked in place. Contact a Logistick representative for more details.



## Optional Installation guide for Strapping. (Sold Separately)

### 9. Using Banding with Wedge International®

The top of the Wedge International® can be used as an anchor point for ¾ inch banding. Contact a Logistick representative for more details.



If you have any questions about this product or any  
of our other products please email us at  
[sales@logistick.com](mailto:sales@logistick.com)

**Thank you for your business and  
continued partnership.**

**[Logistick.com](https://www.logistick.com)**



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## Removal Guide



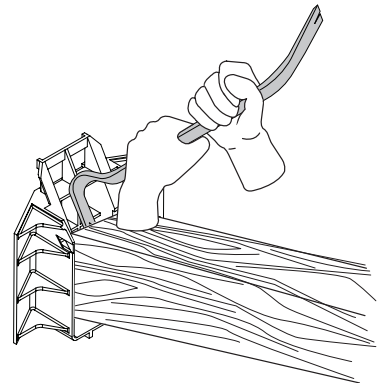
The complete Removal Guide for Logistick's Wedge International®.

### Materials Needed

- Prybar
- Cloth (optional)
- Scraper (optional)
- Citrus Based Adhesive Remover (optional)

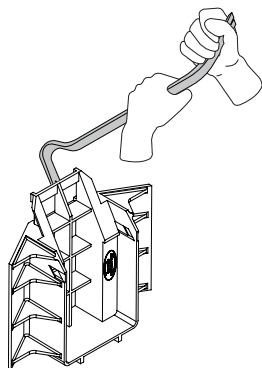
#### 1. Removal of Beam

If present, remove security seals. Place a prybar down into center slot of the Wedge International® and behind the beam. Pry the beam upward, in small increments, until it has cleared the retention clips. Use caution as the beam may eject with some force.



#### 2. Removal of Wedge International®

To remove Wedge International® from the wall, place a prybar or crowbar down into the removal slot at the top of the Wedge International®. Apply slow and steady outward pressure to pry Wedge International® off the wall.



#### 3. Removing Tape Remnants

Use a cloth, and if needed, a scraper and a citrus based adhesive remover to clean any remaining tape residue from the trailer walls.



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