

Safe Building Access Planning Guide

For Display Cases Crated at 47" × 48" × 94" and Uncrated at 40" × 40.375" × 84.5"

This guide provides general planning information to assist customers in evaluating whether the display case can be brought into their building. Tecno Display does not provide moving, rigging, installation, or site evaluation services. Customers are responsible for determining the best method for moving the case through their facility.

1. Case Dimensions and Weights

Crated Size

- 47" W × 48" D × 94" H
- Approx. 585 lbs

Uncrated Size

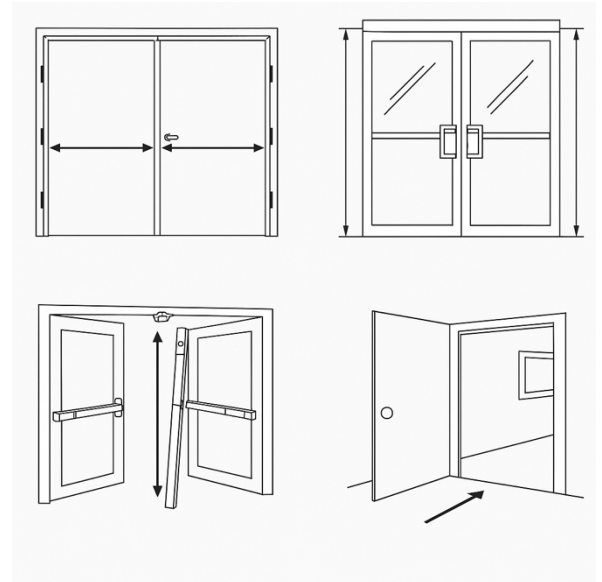
- 40" W × 40.375" D × 84.5" H
- Approx. 340 lbs on wheels

2. Doorway Height Considerations

Most standard commercial doors provide 80"–82" of clear opening height.

Since the case is 84.5" tall, upright entry may not be possible through these doors.

Customers should check the clear height and width of all access points, including door closers, thresholds, and interior turns.



3. Upright Entry

Upright entry may be possible through taller commercial doors (usually 96" nominal). Customers should confirm:

- Clear opening height of at least 86"
- Clear width of at least 40.5"

4. Entry Using a Controlled Tilt

If the doorway height is slightly below the case height, the case may still be able to pass through with a controlled, minor tilt.

This method is commonly used by museum, university, and facilities teams and does not require specialized rigging when performed carefully.

General considerations include:

- A small amount of open space immediately inside the doorway for the tilt
- A door that can open fully
- Smooth, stable flooring to roll the case safely

Any tilting should be done slowly and by personnel who are familiar with handling large items.

Moving Instructions

1. UPRIGHT



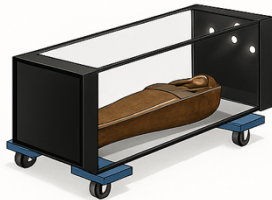
2. CONTROLLED TILT



3. LAID DOWN



4. ON FURNITURE DOLLIES



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5. Entry With the Case Laid Down

If upright or tilted entry is not possible, the case may be moved in a horizontal position using furniture dollies. Because the case contains glass components, teams should ensure:

- Even weight distribution across the frame
 - Protection between the case and dollies (pads, blankets, or foam)
 - No direct load resting on any glass surface
 - The case is secured to avoid shifting while being moved
- This method allows the case to pass through standard-height doorways.

6. Customer Preparation Checklist

Customers may wish to:

- Measure all access points in advance
- Clear pathways to the installation location
- Confirm that interior doors and hallways can accommodate turns
- Have basic equipment available (furniture dollies, pads, straps)
- Plan the approach with their facilities or exhibits team

Liability Statement

Tecno Display provides product dimensions and general access considerations for planning purposes only. Tecno Display does not provide moving, rigging, installation, or site evaluation services and does not supervise or direct the handling of the display case. Customers are responsible for determining whether their building can accommodate the product and for using personnel capable of moving the case safely. All handling of glass display cases involves inherent risk, and Tecno Display assumes no responsibility for damages or injuries resulting from movement or installation performed by others.