

**EXAMPLE:**

Typical 10'W x 8'H bi-parting tunnel gate shown here.  
 Reinforcement tube is included on all bi-parting tunnel gates for extra support and rigidity.  
 Panel configuration and quantity will vary based on gate dimensions.  
 Assembly instructions are specific to the size and material of your gate.  
 See Installation Manual for complete details.

## BI-PARTING TUNNEL GATE

### Description

When a wide opening and full height clearance are required for forklift access, nothing works better than a Cogan bi-parting tunnel gate. All bi-parting tunnel gates are equipped with a padlock hasp and heavy-duty 5" soft rolling casters. The top track guide allows for easy slide maneuverability, while the strong bolted steel handles offer a sturdy grip. Doors are made of 3/16" thick clear Lexan and heavy-duty 16 GA corrugated steel framed in 1 1/2" x 1 1/4" x 12 GA structural angle.

## PRODUCT INFORMATION

### Specifications

Door Heights	7' to 9'
Type of Door	Bi-Parting Tunnel Gate
Door Stop	Attached to the right door.
Finish	Powder-coated
Materials	16GA Corrugated Sheet Metal and Lexan
Frame Material	Structural Angle 1 1/4" x 1 1/4" x 12GA
Type of Closure	Padlock Hasp
Stiffening profile	None

### ORIENTATION OF GATE OPENING



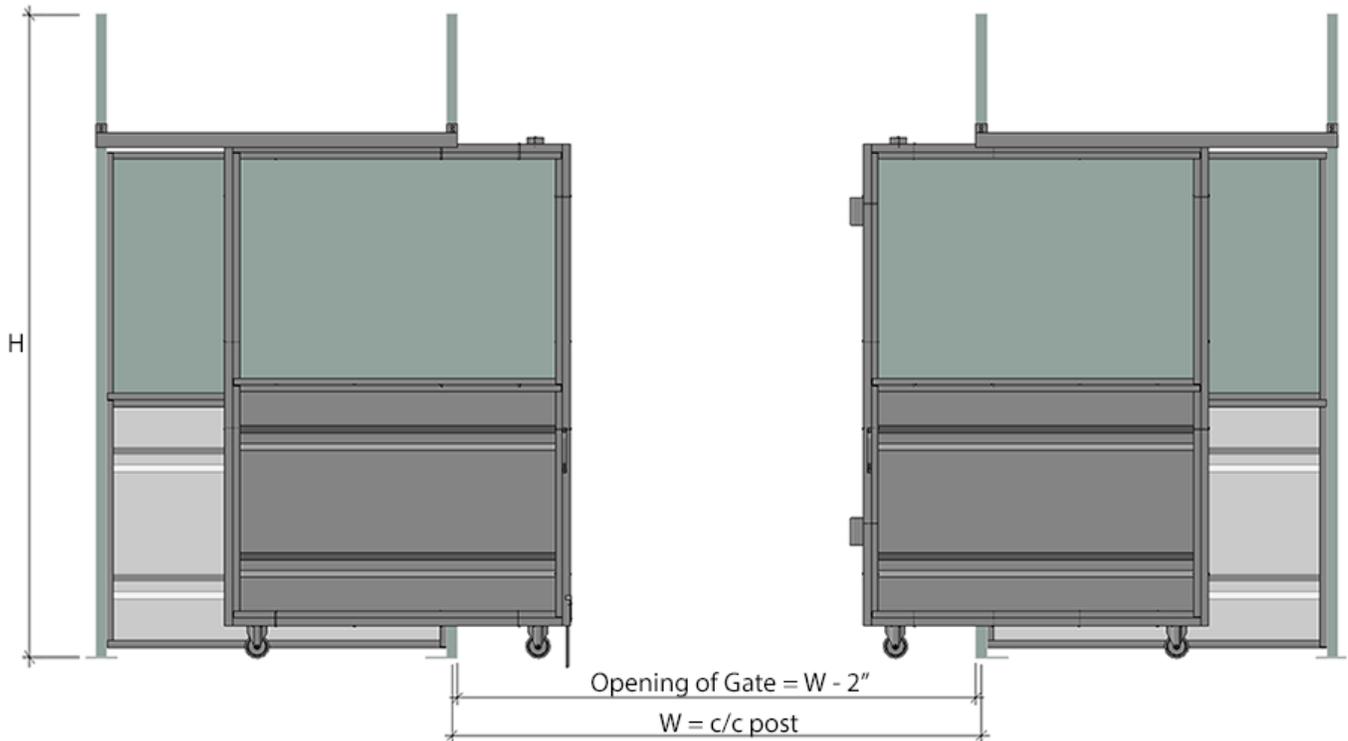
Cogan Grey



3/16" thick clear Lexan  
 Lexan panels cannot be painted.

## SIZES

Please consult the table below for a complete list of dimensions.



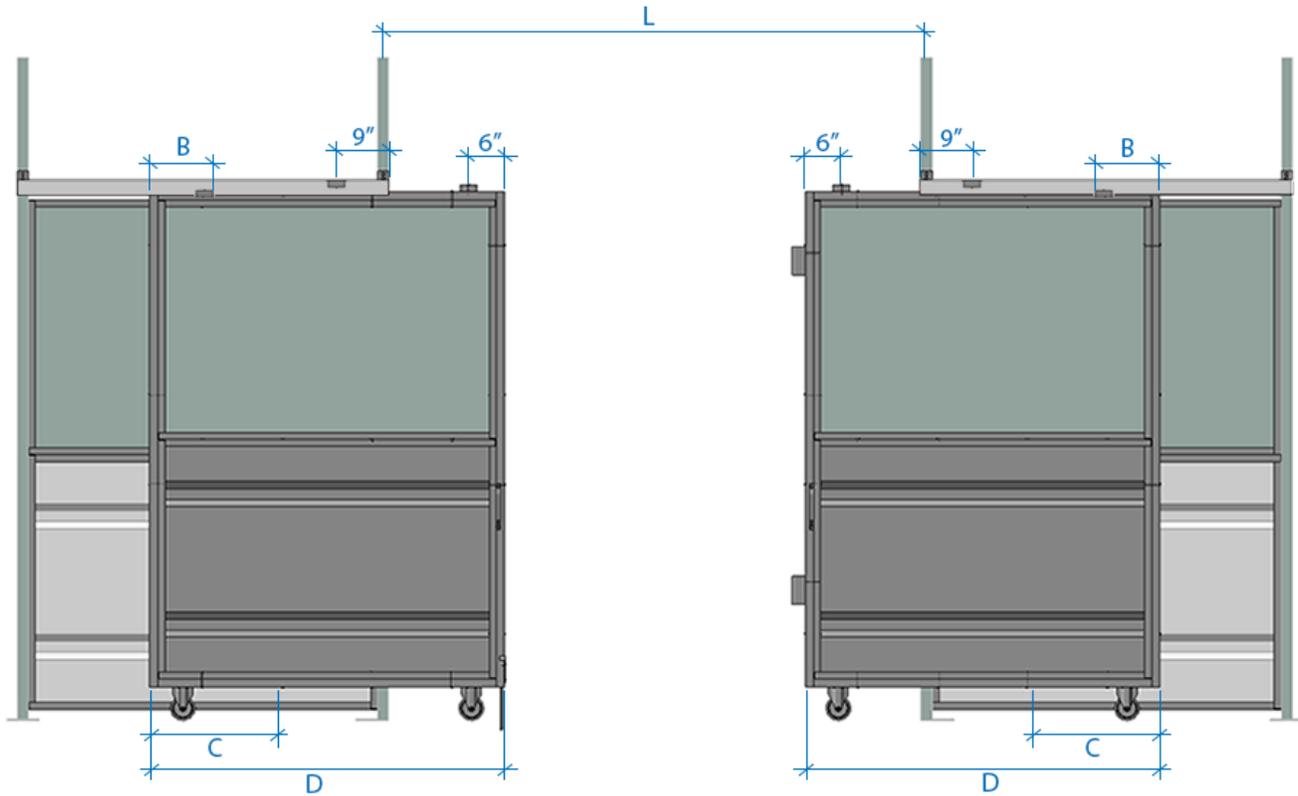
System Height	Door H	W			
		8'-0"	9'-0"	10'-0"	12'-0"
7'-0"	7'-0"	✓	✓	✓	✓
8'-0"	8'-0"	✓	✓	✓	✓
9'-0"	8'-0" No Transom	✓	✓	✓	✓

✓ Indicates gate dimension is available.

— Indicates gate dimension is **not** available.

## DETAILS

Please consult the table below for the location of the stopper block and as well as the door measurements.



Gate Opening (L)	Door Coverage (%)	Length of Door Coverage (C) $C = [(L / 2) * \%]$	Door Size (D) $D = [(L / 2) + C]$	Stopper Block Placement (B) $B = [C - 11.5]$
96" (8')	30	14"	62'	3"
120" (10')	30	18"	78'	7"
144" (12')	30	22"	94'	10"

*Please note the vales are rounded.*