



# WHAT IS THE **BEST FIT** FOR YOUR APPLICATION?



### **SWINGING**

**STC** 45-61

### **STYLE**

Single Leaf or Double Leaf

PRICE \$

### **BI-PARTING**

**STC** 45, 50, 52, 54

### **STYLE**

Bi-Fold (4 panel) or Tri-Fold (6 panel)

> PRICE \$\$

### **SLIDING**

**STC** 45, 51, 54

### **STYLE**

Single Slab or Double Slab (bi-parting)

> PRICE \$\$\$

### **LIFTING**

**STC** 45, 51, 56

## STYLE

Single Slab or Double Slab

PRICE \$\$\$\$

# DOOR SIZE AND INSTALLATION REQUIREMENTS

### **SWINGING**

### **ARCHITECTURAL**

Single doors from  $2.5' \times 7'$  up to  $5' \times 12'$ Double doors from  $5' \times 7'$  up to  $12' \times 12'$ 

#### **INDUSTRIAL**

Single doors from  $2.5' \times 7'$  up to  $8' \times 16'$ Double doors from  $5' \times 7'$  up to  $16' \times 16'$ 

Both styles for each market are **used for typical applications where regular access is required** and there is no wall space on either side or above the opening for other door styles

### **BI-PARTING**

Selection only depends on clear opening required; only reason to have the tri-fold is wider door requirements Bi-fold up to 20' wide Tri-fold 20'-40' wide

Used for typical applications where some form of regular operation is required, BUT the width of the opening exceeds the 12' of a typical double leaf door

Ideal for areas where there is no wall space on either side or above the opening for other door styles, such as trackwalls, sliding, or lifting doors

### **SLIDING**

Door requires "open/clear" wall space on either side of the clear opening that is larger than the clear opening desired

If there is limited space on either side, the Bi-parting option can be implemented

Typically used for larger openings ranging from  $10' \times 10'$  to  $20' \times 30'$ 

Absolutely required where there isn't floor space clearance to swing wide door leaves

Motor operated and push button controls, so no manual labor effort needed to operate

### **LIFTING**

Door requires "open/clear" wall space ABOVE the clear opening that is larger than the clear opening desired

If there is limited space on either side, and there isn't floor space clearance to swing wide door leaves

Typically used for larger openings ranging from 10' x 10' to 20' x 20'

Motor operated and push button controls, so no manual labor effort needed to operate

Large structural towers required on either side of the door system











# WWW.NOISEBARRIERS.COM





