



# AIR CURTAIN APPLICATION SURVEY

DATE:
SUBMITTED BY:
COMPANY:
PHONE NUMBER:
EMAIL:
CITY / STATE / ZIP:
PROJECT NAME:

**After filling out this form, please SAVE it prior to sending. If application photos are available, you may attach them to your email as well.**

Special Notes

### OPENING DIMENSIONS Imperial Metric

*Fill out 1 survey for each different door type*

**Opening 1:** Qty: \_\_\_\_\_ Width: \_\_\_\_\_ Height: \_\_\_\_\_

### OPENING TYPE:

- |  |   |
|--|---|
| <input type="checkbox"/> Retail / Commercial Entry | <input type="checkbox"/> Dock / Delivery    |
| <input type="checkbox"/> Drive Up Window           | <input type="checkbox"/> Service / Delivery |
| <input type="checkbox"/> Patio Opening             | <input type="checkbox"/> Conveyor           |
| <input type="checkbox"/> Concessions               | <input type="checkbox"/> Other _____        |
- \*Consult factory for Cold Storage Site Survey form*

### PROTECTION TYPE:

- Environmental Separation  
  Insect Control  
  Both  
 Other: \_\_\_\_\_

### OPENING LOCATION :

- Interior Door    *\*Not exposed to wind*  


---

 Exterior Door    A.  Air Curtain Installed Indoors  
                                   B.  Air Curtain Installed Outdoors

### NEGATIVE PRESSURE:

- No                       Yes (*Consult Factory*)

### POSITION OF AIR CURTAIN:

- Horizontal (*Top of Opening*)  
 Vertical (*On one or both sides of opening*)  
*\*Consult factory for vertical mount commercial applications*

### TYPE OF MOUNTING:

- Top Mount     Wall Mount     Recessed (*Concealed*)

### VOLTAGE SELECTION:

- |                                   |                                      |                                   |
|-----------------------------------|--------------------------------------|-----------------------------------|
| <input type="checkbox"/> 120/1/60 | <input type="checkbox"/> 208/1/60    | <input type="checkbox"/> 240/1/60 |
| <input type="checkbox"/> 208/3/60 | <input type="checkbox"/> 240/3/60    | <input type="checkbox"/> 480/3/60 |
| <input type="checkbox"/> 600/3/60 | <input type="checkbox"/> Other _____ |                                   |
- \*Not all voltage options available for all models*

### TYPE:

- Ambient (Unheated) Air Curtain  
 Heated Air Curtain

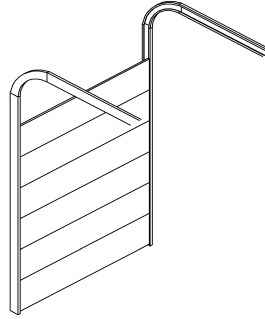
### HEAT OPTIONS

- |                                    |   |
|------------------------------------|---|
| <input type="checkbox"/> Electric  | <input type="checkbox"/> Gas – Unit Heater Type ( <i>Industrial Only</i> )  |
| <input type="checkbox"/> Hot Water | <input type="checkbox"/> Gas – Direct Fired Type ( <i>Industrial Only</i> ) |
| <input type="checkbox"/> Steam     |   |

**SEE PAGES 2 & 3 FOR DOOR TYPES AND MOUNTING SURVEY**

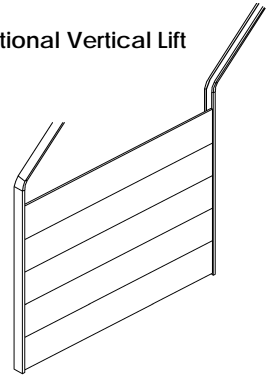
**DOOR TYPES CHART**

Sectional Horizontal Turn-Back



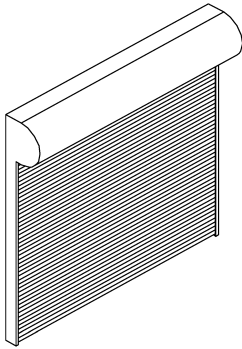
DOOR ID #

Sectional Vertical Lift



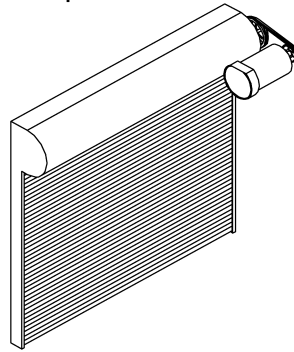
DOOR ID #

Roll-Up



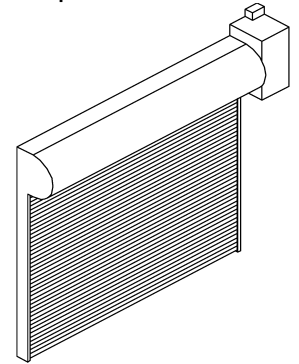
DOOR ID #

Roll-Up Door with Front Motor



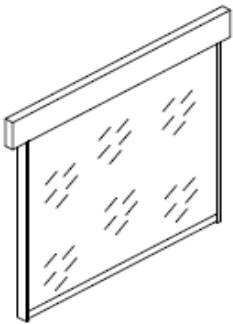
DOOR ID #

Roll-Up Door w/ End Mounted Motor



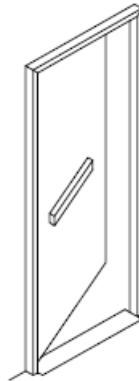
DOOR ID #

High Speed Fabric



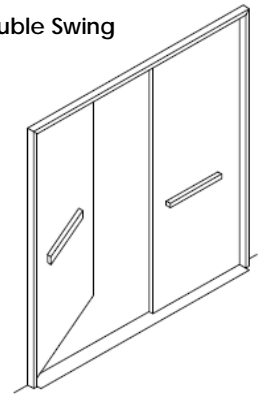
DOOR ID #

Single Swing



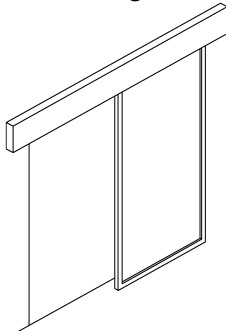
DOOR ID #

Double Swing



DOOR ID #

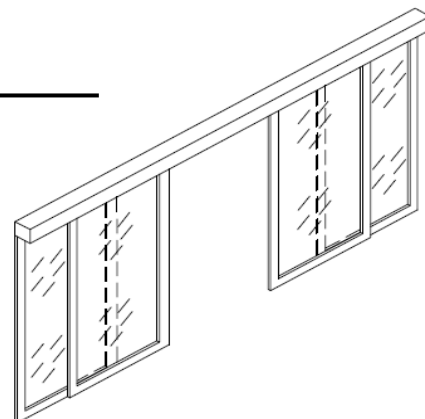
Automatic Single Slide



DOOR ID #

Automatic Bi-Parting

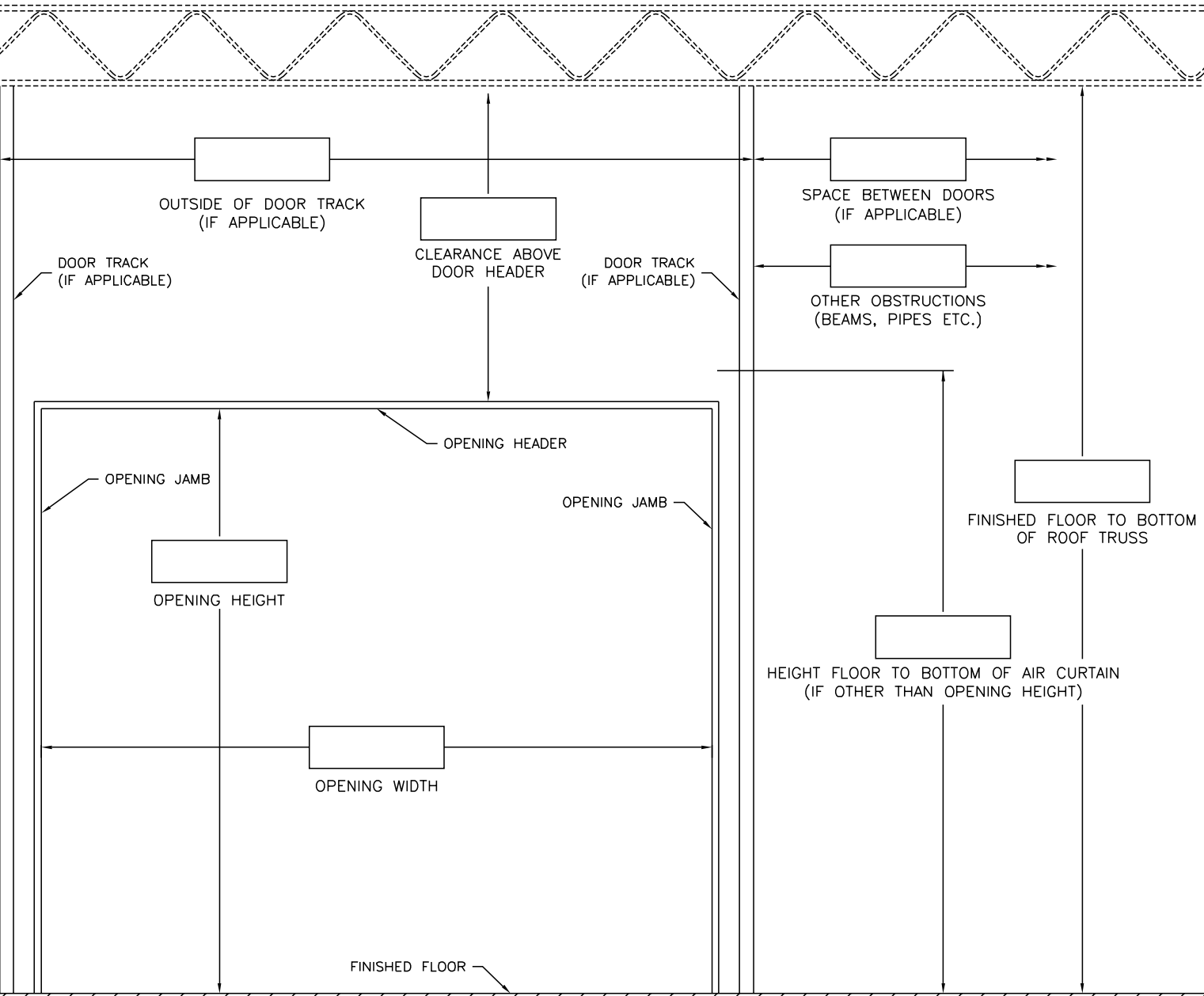
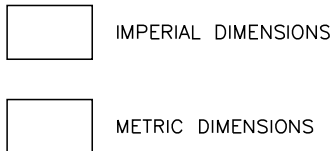
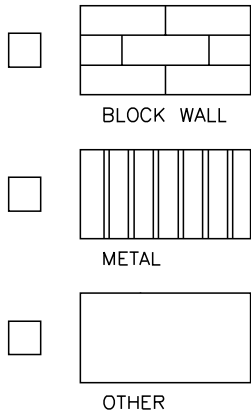
DOOR ID #



PART A



EXTERIOR WALL CONSTRUCTION:



# AIR CURTAIN DOOR SURVEY

NOTES:

PROJECT	-	
LOCATION	-	
ARCHITECT	-	
ENGINEER	-	REV. -
DWG. NO.	MSCE0264	TITLE: <b>BERNER</b>
DATE	13JAN2016	-
BY	A.Johnston	Standard Door Opening
CHECK		BERNER INTERNATIONAL CORP. NEW CASTLE, PA.
JOB NO.		