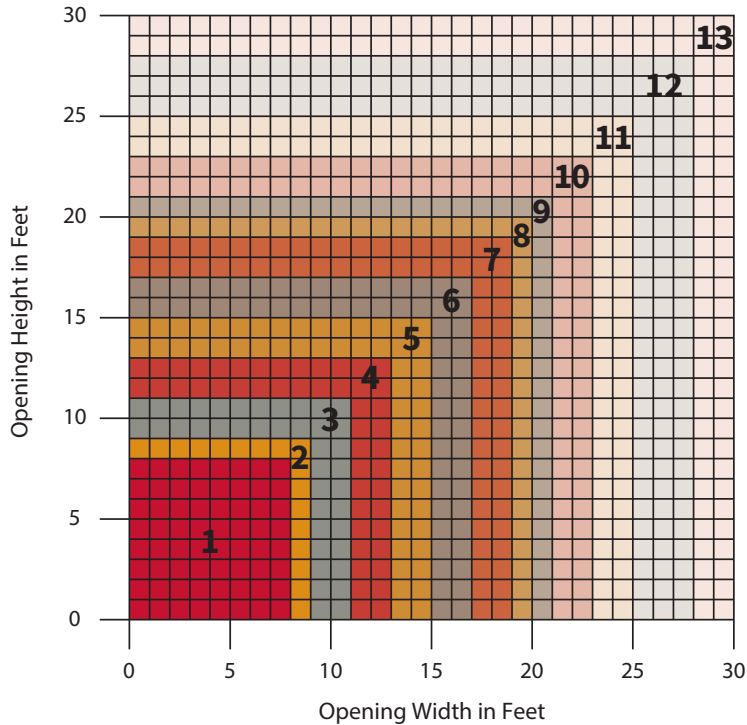


THERMISER

Model ESD20

MEASURE THE WIDTH AND HEIGHT OF THE OPENING

DOOR SIZE AND AREA



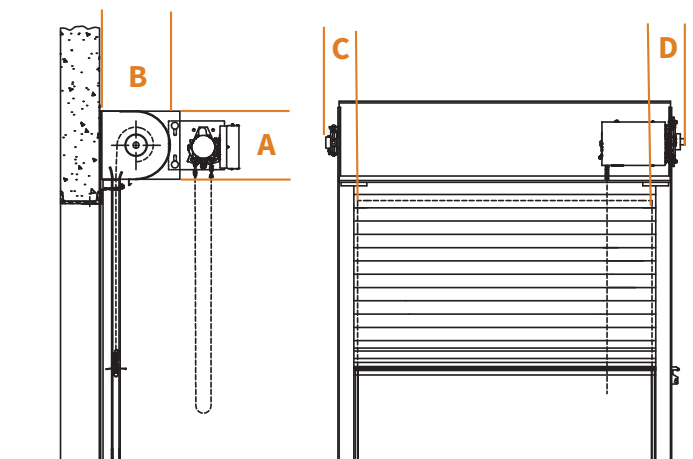
COMPONENT DIMENSIONS

Reference the zone number to view component dimensions for motorized doors.

Dimensions
in Inches

1	17	19	5	9
2	18	20	5	9
3	19	21	5	9
4	20	22	7	9
5	21	23	7	11
6	22	24	7	11
7	23	25	7	11
8	24	26	7	11
9	25	27	7	11
10	26	28	7	11
11	27	29	7	11
12	29	31	7	11
13	31	33	7	11

Zone A B C D



The dimensions featured on this sheet are provided as a guide. Please visit our website at www.cornelliron.com/drawings to generate drawings on demand with exact dimensions.

The Sound Transmission Class (STC) rating is up to 18 for the entire assembly. *If an STC of 32 is desired, additional options are required. Please contact the factory for details. All configurations are evaluated per ASTM E90, based on testing a complete, operable assembly.

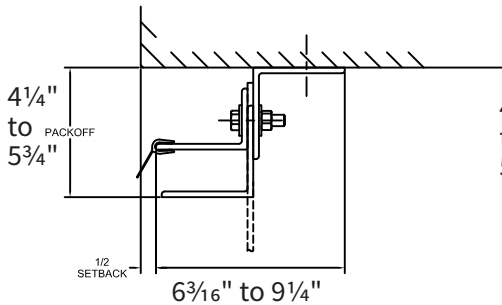
Gauge	STC Rating
18/24	17
24/24	18
18/20	32*

INSULATED ROLLING DOOR **THERMISER®** Model ESD20

GUIDE CONSTRUCTION OPTIONS

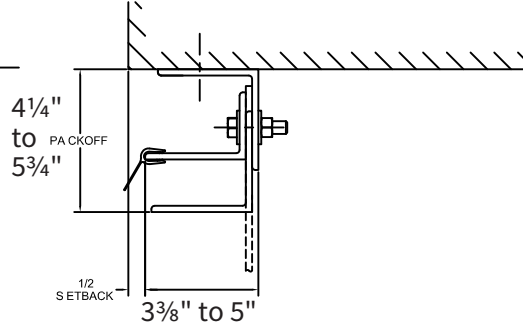
FACE OF WALL Z

Typically used with masonry wall construction, guides are mounted to the interior side of the wall.



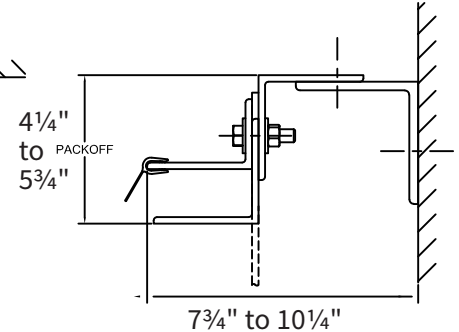
FACE OF WALL E

Typically used with steel jambs, guides are mounted to the interior side of the wall.



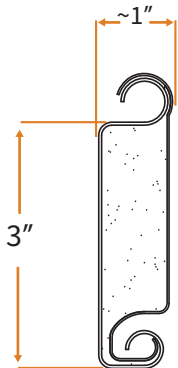
BETWEEN JAMBS

Used when side clearance is minimal, guides are mounted to the inside of the jamb.

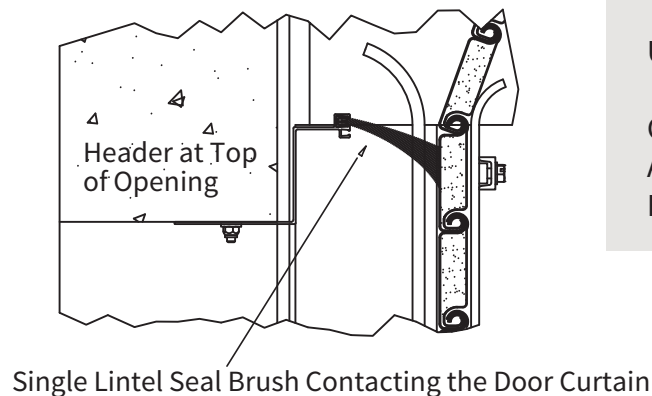


CURTAIN DESIGN

Insulated Slat



LINTEL SEAL BRUSH



R Value of 8.0

U Value of .125

Calculated using the
ASHRAE Handbook of
Fundamentals

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