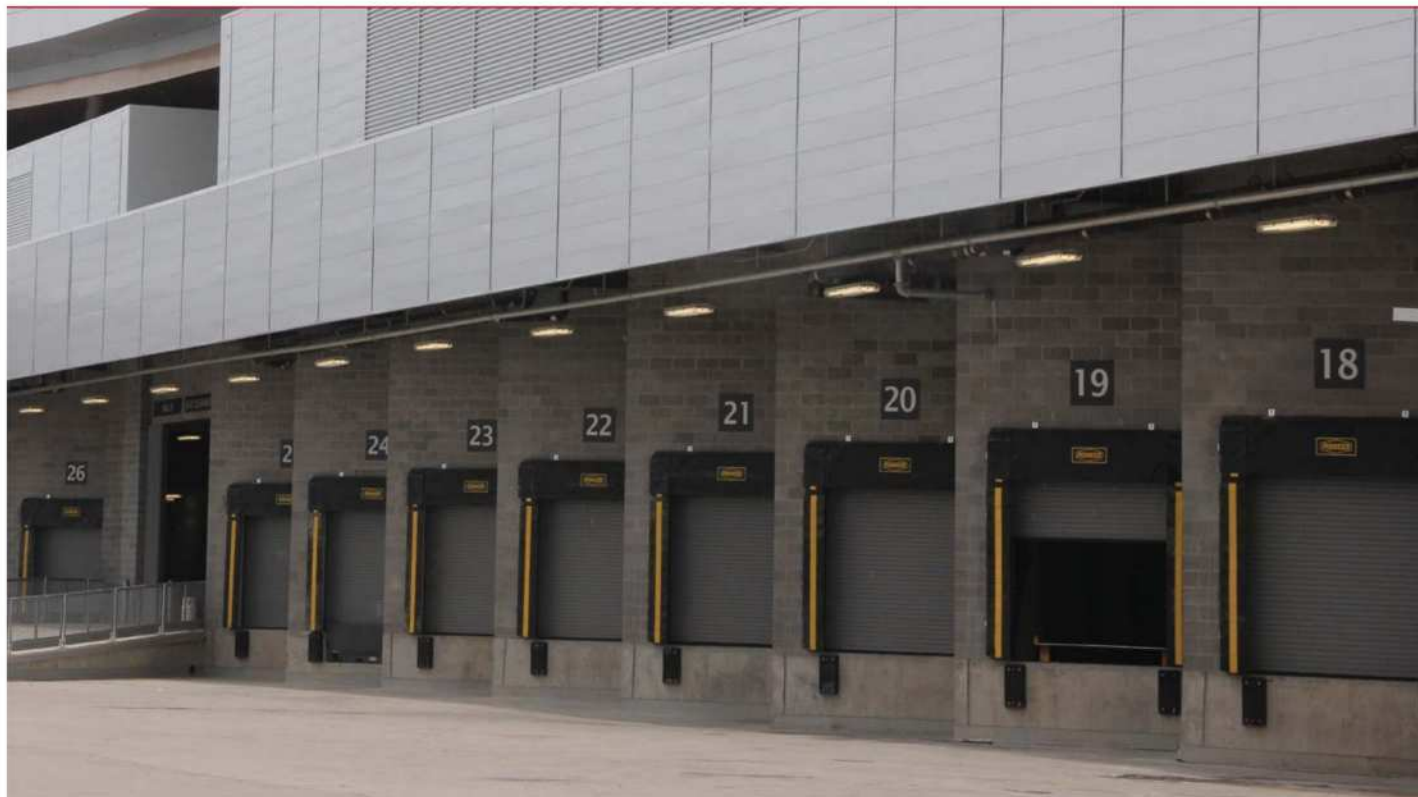


»CORTINA ENROLLABLE DE SERVICIO MARCA COOKSON MOD.ESD10.



THE STANDARD OFFERING THAT'S ANYTHING BUT...

FLEXIBILITY

Each door is built to meet your exact specifications. We offer many options - from powder coated graphics to perforated slats - to help you create a product that's uniquely yours.

SECURITY

Rolling steel doors are significantly more secure than traditional garage or dock doors.

DURABILITY

Our standard Service Door is constructed to withstand daily use and warrantied up to 50,000 cycles (more than twice the amount of many competitive brands).

PERFORMANCE

Our doors can be configured to withstand the full range of wind load requirements, including Miami-Dade, Texas Department of Insurance, ANSI/DASMA-108 and more. We can also supply seismic calculations, missile impact ratings and much more.

RELIABILITY

Rugged, commercial-grade construction requires little to no maintenance for the lifetime of the door.

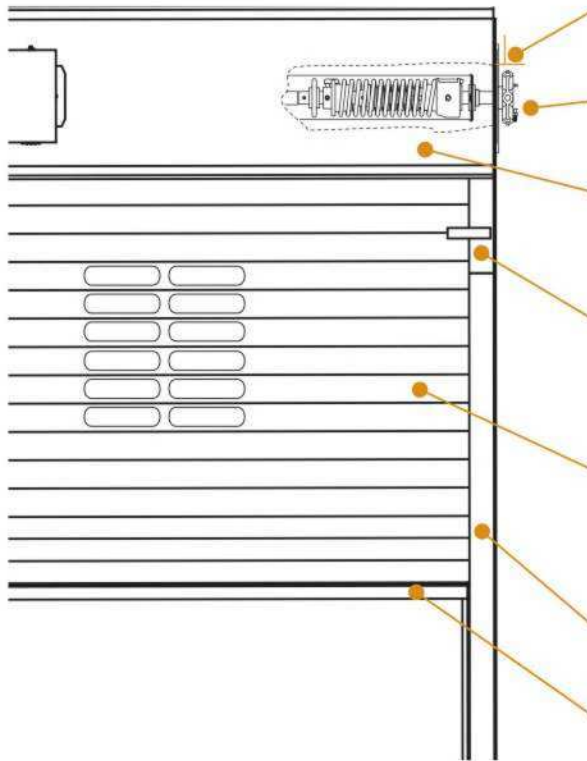
MAXIMUM CLEARANCE

Ideal for areas with limited overhead room, Service Door curtains store in an overhead coil fully supported by the side guides.



»CORTINA ENROLLABLE DE SERVICIO MARCA COOKSON MOD.ESD10.

STANDARD COMPONENT MATERIALS AND FINISHES



BRACKETS - Steel with powder coating to match curtain. Bolt to guide assembly and support counter-balance shaft and curtain.

COUNTER-BALANCE SHAFT - Steel. Supports curtain and contains torsion springs for assisting operation.

HOOD - Galvanized steel with GalvaNex™ polyester enamel finish to match curtain. Encloses the curtain that provides weather resistance at the head of the door.

REMOVEABLE BELL MOUTH - Structural steel with powder coating in Gray, Tan, White or Brown. Located at the top of the inner and outer guide angles, coped and flared. Removeable section for ease of curtain installation and repair.

CURTAIN - Galvanized steel with GalvaNex polyester enamel finish in Gray, Tan, White or Brown. Interlocking roll-formed slats with endlocks riveted to the ends of alternate slats to maintain slat alignment and prevent wear.

GUIDES - Structural steel with powder coating to match curtain. Bolt to the wall and support the weight of the door.

BOTTOM BAR - If width is less than 21'5", extruded aluminum supplied in mill finish. If width is greater than 21'5", steel supplied with powder coating to match curtain.

OPERATION

Hand-chain, hand crank, push-up and a variety of motor options are available.

All of our rolling products are supported by the guides. There is no additional support required unless hood supports are mandated by a larger opening width.

OPTIONAL MATERIALS AND FINISHES

- Aluminum in mill, clear or color anodized
- Stainless steel - 300 series in #4 finish
- SpectraShield® Powder Coating in more than 180 colors

Brackets, Guides and Bottom Bar

- Hot-dip galvanizing on steel components
- Zinc-enriched, corrosion-resistant powder coating in Gray



»CORTINA ENROLLABLE DE SERVICIO MARCA COOKSON MOD.ESD10.

ROLLING DOORS

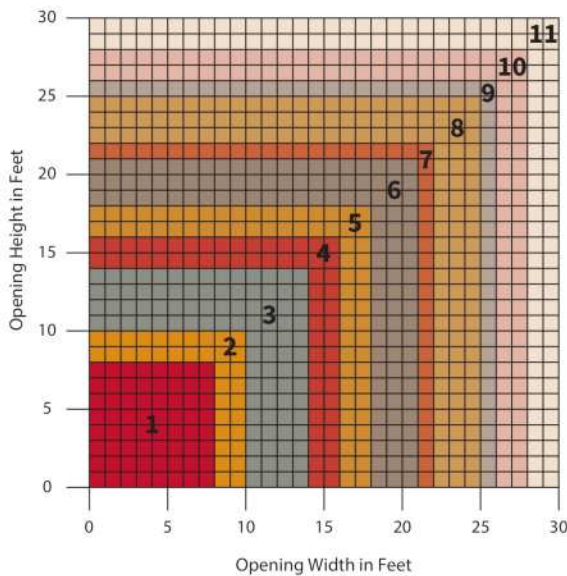
TECHNICAL DETAILS

SERVICE DOOR

Model ESD10

MEASURE THE WIDTH AND HEIGHT OF THE DOOR OPENING

DOOR SIZE AND AREA



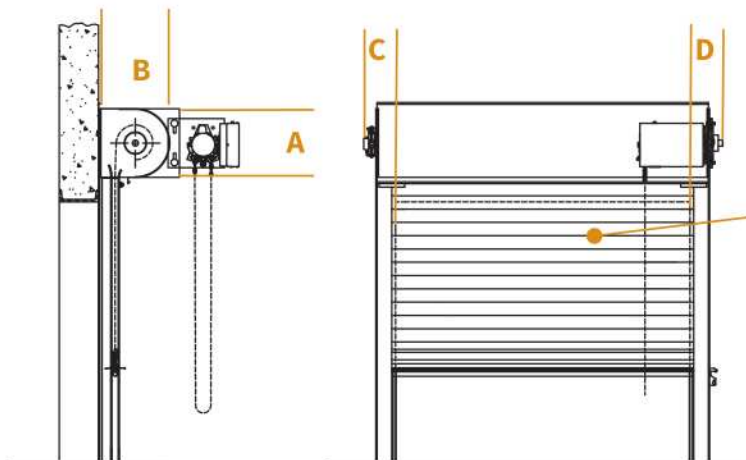
COMPONENT DIMENSIONS

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

Dimensions
in Inches

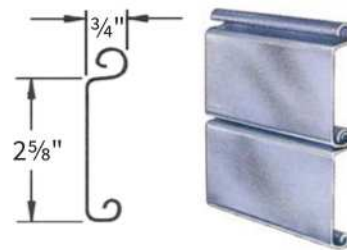
1	14	16	5	7
2	15	17	5	7
3	16	18	5	7
4	17	19	5	9
5	18	20	5	9
6	19	21	5	9
7	20	22	7	9
8	21	23	7	9
9	22	24	7	11
10	23	25	7	11
11	24	26	7	11

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.

CURTAIN SLAT DESIGN



CORNELL
Innovative door solutions®

(229) 288-1552

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portonesautomaticos@prodigy.net.mx



V08.19

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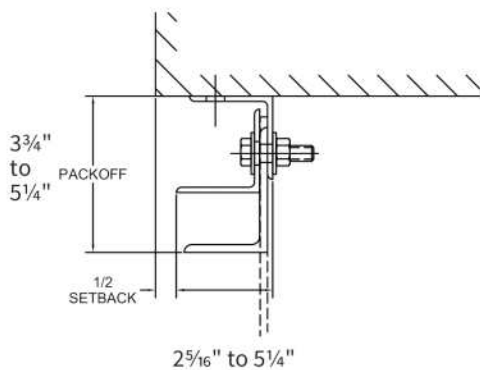
ROLLING DOORS **SERVICE DOOR Model ESD10**

GUIDE CONSTRUCTION OPTIONS

FACE OF WALL

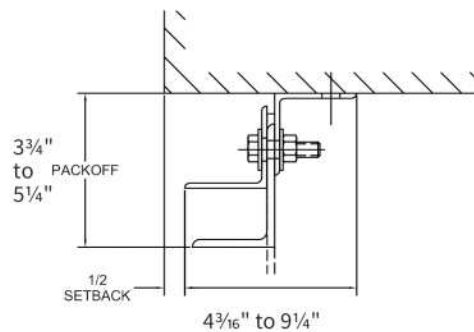
E GUIDE

Typically used with steel jamb



Z GUIDE

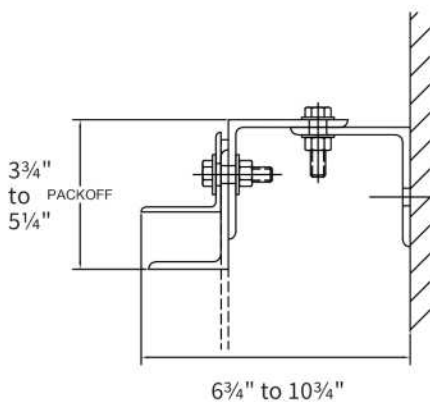
Typically used with masonry wall construction



BETWEEN JAMBS

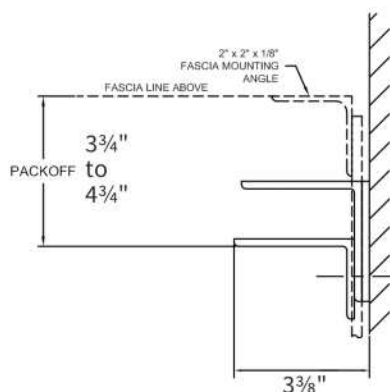
4 ANGLE

Most common for doors with chain/crank/motor operation



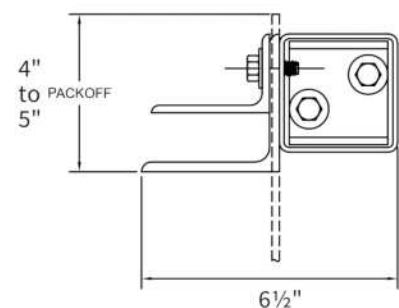
2 ANGLE

Typically used for small push-up doors that can utilize an inside spring adjustor



2 ANGLE - TUBES

Typically used if there's no wall support, or tubes and guides need to be recessed within the wall construction



The dimensions featured on this sheet are provided as a guide.

Remember, three main factors when choosing a guide assembly are:

1. Wall construction
2. Operation
3. Side clearance

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