

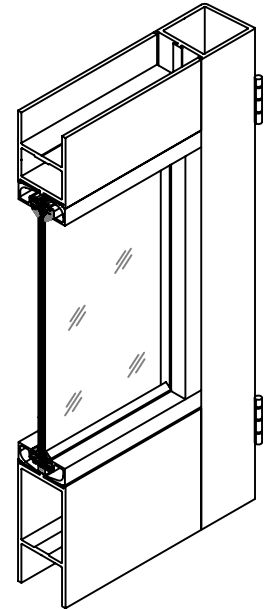
## TECHNICAL DATA

### SWING DOORS

DESCRIPTION: COMMDOOR ALUMINUM OFFERS 1-3/4" AND 2" THICK DOORS.

175 SERIES NARROW STILE DOOR: DESIGNED FOR GENERAL APPLICATIONS, COMBINES STRENGTH, ECONOMY AND TYPICAL HARDWARE.

DESIGN: THICKNESS : 1-3/4" (44.5mm)  
STILES : 2" (50.8mm)  
TOP RAIL : 2-1/4" (57.2mm)  
BOTTOM RAIL : 3-7/8" (98.4mm)



350 SERIES MEDIUM STILE DOOR: DESIGNED FOR THE INSTITUTIONAL MARKET WHERE A WIDE RANGE OF SPECIALITY HARDWARE IS USUALLY SPECIFIED.

DESIGN: THICKNESS : 1-3/4" (44.5mm)  
STILES : 3-1/2" (88.9mm)  
TOP RAIL : 3-7/8" (98.4mm)  
BOTTOM RAIL : 6" (152.4mm)

500 SERIES WIDE STILE DOOR: DESIGNED FOR THE MONUMENTAL MARKET USING MOST AVAILABLE ALUMINUM DOOR HARDWARE.

DESIGN: THICKNESS : 1-3/4" (44.5mm)  
STILES : 5" (127mm)  
TOP RAIL : 5" (127mm)  
BOTTOM RAIL : 6" (152.4mm)

200 SERIES HEAVY DUTY DOOR: DESIGNED FOR EXTREMELY HEAVY TRAFFIC AREAS FEATURING HEAVY DUTY EXTRUSION AND TYPICAL HARDWARE.

DESIGN: THICKNESS : 2" (50.8mm)  
STILES : 2-3/8" (60.3mm)  
TOP RAIL : 2-3/8" (60.3mm)  
BOTTOM RAIL : 3-7/8" (98.4mm)

CONTINUED

INSULATED DOOR SERIES:

ALL 1-3/4" (44.5mm) DOORS CAN BE INSULATED WITH AN ADDITIONAL INTERIOR ALUMINUM SKIN, SEPARATED BY A THERMAL BARRIER RESULTING IN A 2" (50.8mm) OVERALL THICKNESS.

260 SERIES INSULATED NARROW STILE DOOR:

BASED ON 175 SERIES DOOR. REFER TO 260 SERIES DETAIL DRAWING.

360 SERIES INSULATED MEDIUM STILE DOOR:

BASED ON 350 SERIES DOOR . REFER TO 360 SERIES DETAIL DRAWING.

560 SERIES INSULATED WIDE STILE DOOR:

BASED ON 500 SERIES DOOR. REFER TO 560 SERIES DETAIL DRAWING.

FINISH:

SWING DOOR MATERIAL STOCKED IN #17 CLEAR AND #40 BRONZE ANODIZED. OTHER FINISHES ARE AVAILABLE UPON REQUEST.

ASSEMBLY:

WELDED CORNER BRACKET ASSEMBLY.

GLAZING:

SERIES 175, 200, 350, 500 DOORS WILL ACCEPT 3/16" (5mm), 3/8" (10mm) OR 1/2" (12mm) SINGLE GLASS AND 29/32" (23mm) SEALED UNIT GLASS.

SERIES 260, 360, 560 INSULATED DOORS WILL ACCEPT 29/32" (23mm) SEALED UNIT GLASS ONLY.

OPTIONS:

OPTIONAL TOP AND BOTTOM RAILS UP TO 12" HIGH ARE AVAILABLE. A VARIETY OF HORIZONTAL AND VERTICAL INTERMEDIATE RAILS CAN BE APPLIED.

## Commdoor Standard Door Configuration

Series	Thickness	Stile	Top Rail	Bottom Rail
175	1-3/4"	2" (50.8mm)	2-1/4" (57.2mm)	3-7/8" (98.4mm)
260	2" insul	2" (50.8mm)	2-1/4" (57.2mm)	3-7/8" (98.4mm)
350	1-3/4"	3-1/2" (89mm)	3-7/8" (98.4mm)	6" (152mm)
360	2" insul	3-1/2" (89mm)	3-7/8" (98.4mm)	6" (152mm)
500	1-3/4"	5" (127mm)	5" (127mm)	6" (152mm)
560	2" insul	5" (127mm)	5" (127mm)	6" (152mm)
200	2"	2-3/8" (60mm)	2-3/8" (60mm)	3-7/8" (98.4mm)

## Order Information

### Standard Door Opening Size:

Single Door 3' x 7' ( 914mm x 2134mm)

Pair Door 6' x 7' (1828mm x 2134mm)

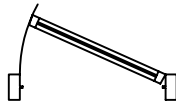
### Door Swing:

When you order doors use the following designation.

LHI



RHI



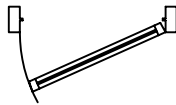
PAIR-IN



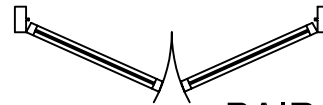
RHO



LHO



PAIR-OUT



### Notes for Door Order:

Custom hardware may require certain stile or rail size.

For non-standard applications contact our customer service department before ordering.

Commdoor will provide glass sizes upon customer's request without guaranty, customers are responsible to double check the sizes.