

Rough Opening Sizes

Recommended Rough Opening Sizes for Commercial Metal Door Frames



**HOLLOW METAL FRAMES THAT
WRAP WALL**
(Typically Knock-Down Frames)



**HOLLOW METAL FRAMES THAT
BUTT WALL**
(Typically Block or Exterior Wall)

Nominal Door Size	Recommended Opening	Nominal Door Size	Recommended Opening
2'0" x 6'8"	26" x 81"	2'0" x 6'8"	28-1/2" x 82-1/4"
2'4" x 6'8"	30" x 81"	2'4" x 6'8"	32-1/2" x 82-1/4"
2'6" x 6'8"	32" x 81"	2'6" x 6'8"	34-1/2" x 82-1/4"
2'8" x 6'8"	34" x 81"	2'8" x 6'8"	36-1/2" x 82-1/4"
2'10" x 6'8"	36" x 81"	2'10" x 6'8"	38-1/2" x 82-1/4"
3'0" x 6'8"	38" x 81"	3'0" x 6'8"	40-1/2" x 82-1/4"
3'4" x 6'8"	42" x 81"	3'4" x 6'8"	44-1/2" x 82-1/4"
3'6" x 6'8"	44" x 81"	3'6" x 6'8"	46-1/2" x 82-1/4"
3'8" x 6'8"	46" x 81"	3'8" x 6'8"	48-1/2" x 82-1/4"
4'0" x 6'8"	50" x 81"	4'0" x 6'8"	52-1/2" x 82-1/4"
2'0" x 7'0"	26" x 85"	2'0" x 7'0"	28-1/2" x 86-1/4"
2'4" x 7'0"	30" x 85"	2'4" x 7'0"	32-1/2" x 86-1/4"
2'6" x 7'0"	32" x 85"	2'6" x 7'0"	34-1/2" x 86-1/4"
2'10" x 7'0"	34" x 85"	2'8" x 7'0"	36-1/2" x 86-1/4"
2'8" x 7'0"	36" x 85"	2'10" x 7'0"	38-1/2" x 86-1/4"
3'0" x 7'0"	38" x 85"	3'0" x 7'0"	40-1/2" x 86-1/4"
3'4" x 7'0"	42" x 85"	3'4" x 7'0"	44-1/2" x 86-1/4"
3'6" x 7'0"	44" x 85"	3'6" x 7'0"	46-1/2" x 86-1/4"
3'8" x 7'0"	46" x 85"	3'8" x 7'0"	48-1/2" x 86-1/4"
4'0" x 7'0"	50" x 85"	4'0" x 7'0"	52-1/2" x 86-1/4"
3'0" x 8'0"	38" x 97"	3'0" x 8'0"	40-1/2" x 98-1/4"
4'0" x 8'0"	50" x 97"	4'0" x 8'0"	52-1/2" x 98-1/4"
6'0" x 6'8" Pair	74" x 81"	6'0" x 6'8" Pair	76-1/2" x 82-1/4"
6'0" x 7'0" Pair	74" x 85"	6'0" x 7'0" Pair	76-1/2" x 86-1/4"