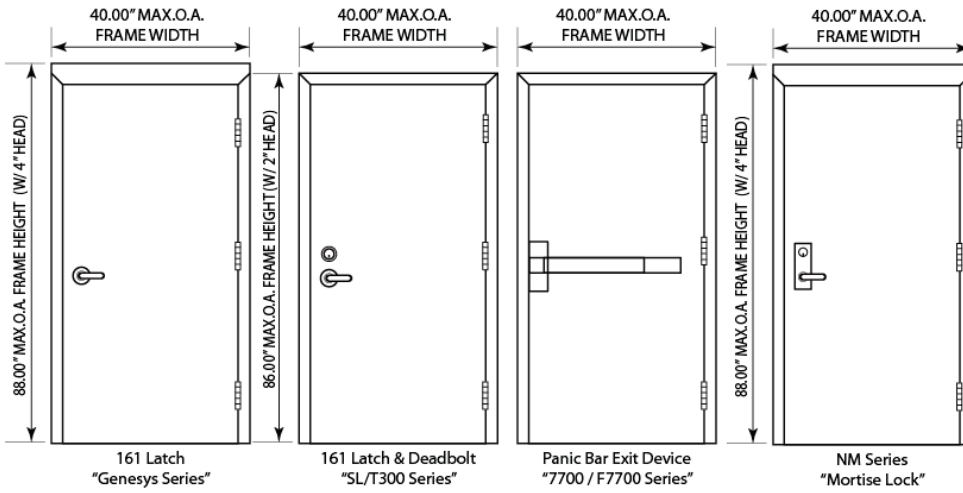


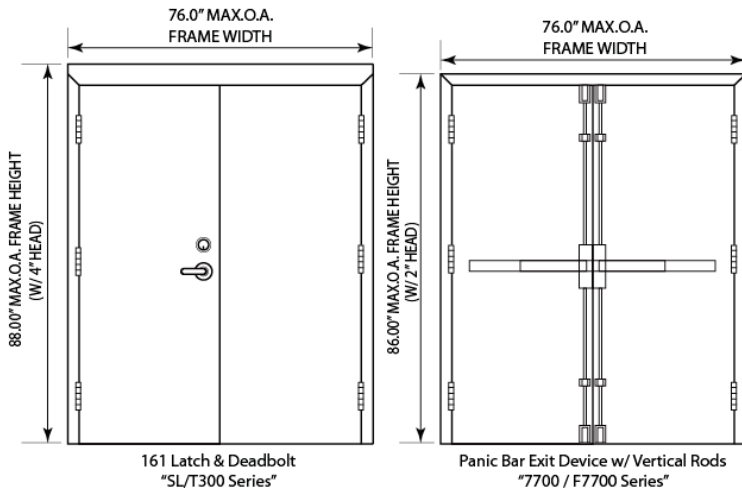


**COMMERCIAL STEEL SINGLE DOOR INSWING / OUTSWING "IMPACT"
COMPONENT TESTED**



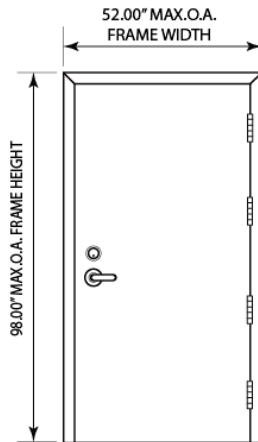
MAX FRAME DIMENSIONS	LOCK TYPE (CAL-ROYAL)	DESIGN PRESSURE (PSF)			
		INSWING		OUTSWING	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
40.00" x 88.00"	161 LATCH & DEADBLOT "SL/T300 Series"	+55.0	-55.0	+55.0	-55.0
40.00" x 88.00"	161 LATCH "Genesys Series"	+70.0	-70.0	+70.0	-70.0
40.00" x 88.00"	PANIC BAR EXIT DEVICE "7700 / F7700 Series"	N/A	N/A	+70.0	-70.0
40.00" x 88.00"	NM Series "Mortise Lock"	+80.0	-80.0	+80.0	-80.0

COMMERCIAL STEEL DOUBLE DOOR INSWING / OUTSWING "IMPACT"



MAX FRAME DIMENSIONS	LOCK TYPE (CAL-ROYAL)	DESIGN PRESSURE (PSF)			
		INSWING		OUTSWING	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
76.00" x 88.00"	161 LATCH & DEADBLOT "SL/T300 Series"	+55.0	-55.0	+55.0	-55.0
76.00" x 88.00"	PANIC BAR EXIT DEVICE w/ VERTICAL RODS "7700 / F7700 Series"	N/A	N/A	+70.0	-70.0

COMMERCIAL STEEL DOOR OUTSWING "IMPACT"



OVERALL FRAME DIMENSIONS	LOCK TYPE (CAL-ROYAL)	DESIGN PRESSURE (OUTSWING ONLY)	
		POSITIVE	NEGATIVE
52.00" x 98.00"	161 LATCH (SL/T300 Series)	+80.0	-80.0