NOTE: LEAVE ROUGH OPENING MIN 14" WIDER & 14" HIGHER THAN CLEAR OPENING, AS SHOWN.

*WARNING!* SPACE BETWEEN DOOR AND HOISTWAY MUST NOT EXCEED 3".

INTERLOCKS CONFORMING TO ASME A17.1 MUST BE INSTALLED AND ADJUSTED PER THE MANUFACTURER'S INSTRUCTIONS.

FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH!

HOISTWAY

INTERLOCK

MAX 3' ASME A17.1

62' HOISTWAY WIDTH

31" Q

36" DOOR

52 1/2" INSIDE

54" HOISTWAY DEPTH

40" INSIDE

32 1/4" Q

52 1/2" INSIDE

2 1/4" X 3 1/4" X 3" DEEP CUTOUT ALL FLOORS FOR CALL BUTTON BOX

INTERLOCKS CONFORMING TO ASME A17.1 MUST BE INSTALLED AND ADJUSTED PER THE MANUFACTURER'S INSTRUCTIONS.

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HOISTWAY 62" HOISTWAY WIDTH

R1(Fx) 1075 lbs

R2(Fy) 358 lbs

R3(Fz) 2500 lbs

RAIL WEIGHT: 8 lbs/ft

RAIL FORCES

2 SPD SIDELIDE ENTRANCE (BY ECL)

3" DEEP CUTOUT (BY OTHERS) ON ALL FLOORS FOR CALL BUTTON BOX (BY ECL)

SPACE BETWEEN DOOR AND HOISTWAY MUST NOT EXCEED 3"

INTERLOCKS CONFORMING TO ASME A17.1 MUST BE INSTALLED AND ADJUSTED PER THE MANUFACTURER'S INSTRUCTIONS.

!WARNING! FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH!

SWING DOORS, OVERHEAD DRUM
PROVIDE WALL CONSTRUCTION SUITABLE FOR ATTACHMENT OF RAIL BRACKETS AT SHOWN ELEVATION. MUST BE CAPABLE OF 300LB PULLOUT LOADING WITH MAX DEFLECTION OF 1/8".

SPREADER BRACKETS FASTEN WITH LAG SCREWS 2 PLACES PER SIDE BRACKET

BRACKET LOCATIONS MAY VARY ACCORDING TO TRAVEL
40 X 54, TYPE 2
SWING DOORS, OVERHEAD DRUM