**WARNING!**
Space between door and hoistway must not exceed 3 in.
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!

MAX 3' 0" ASME A17.1

HOISTWAY

INTERLOCK

67" HOISTWAY WIDTH

35" CL

28 1/4" G

36" DOOR

28 1/4" G

36" INSIDE

50" HOISTWAY DEPTH

36" INSIDE

60" INSIDE

NOTE:
Leave rough opening min. 14" wider & 14" higher than clear opening, as shown.

2 SPD SIDELIDE ENTRANCE (BY ECL)

2 1/4" WIDE X 3 3/4" HIGH

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

SWING DOORS, HYDRO

**RAIL FORCES**

*R1(Fx)* 1075 lbs

*R2(Fy)* 358 lbs

*R3(Fz)* 2500 lbs

RAIL WEIGHT: 8 lbs/ft

**PART NO.**

36 X 60, 1L

**DESCRIPTION:**

SWING DOORS, HYDRO
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".

BRACKET LOCATIONS MAY VARY ACORDING TO TRAVEL

SPREADER BRACKETS FASTEN WITH LAG SCREWS 2 PLACES PER SIDE BRACKET

SIZE

A

PART NO. 36 X 60, 1L

DESCRIPTION: SWING DOORS, HYDRO
PART NO.
36 X 60, 1L

DESCRIPTION:
SWING DOORS, HYDRO