R1(Fx) 1075 lbs
R2(Fy) 358 lbs
R3(Fz) 2500 lbs
RAIL WEIGHT: 8 lbs/ft
RAIL FORCES
R2
R1
R3

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

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.

3" DEEP CUTOUT

MAX 3" ASME A17.1

3 3/4" C

21"

52" HOISTWAY DEPTH

5 4 3 2 1

DESCRIPTION:
SWING DOORS, OVERHEAD DRUM

PART NO.
36 X 60, TYPE 5L

SIZE
A

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

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

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60" INSIDE

60" INSIDE

36" INSIDE

36" DOOR

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

SWING DOORS, OVERHEAD DRUM

36 X 60, TYPE 5L

SIZE
A

DESCRIPTION:
SWING DOORS, OVERHEAD DRUM

PART NO.
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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

SWING DOORS, OVERHEAD DRUM
36 X 60, TYPE 5L

Part No.
A

Description:
SWING DOORS, OVERHEAD DRUM

Sheet 2 of 3
PART NO.
36 X 60, TYPE 5L

DESCRIPTION:
SWING DOORS, OVERHEAD DRUM