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
MAX 3''
ASME 17.1

INTERLOCK

3''

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

36'' DOOR

32''

28.25''

50'' HOISTWAY

36'' INSIDE

54'' INSIDE

63'' HOISTWAY

36''

42''

80''

36''

R1

R2

R3

RAIL WEIGHT: 835 lbs
R1 (Fy) = 1075 lbs
R2 (Fy) = 350 lbs
R3 (Fy) = 250 lbs

SIZE
A

PART NO
36 X 54, 1L

DESCRIPTION:
SWING DOORS, BASEMENT DRUM

www.elevators.com
P: 888-695-4387
E: info@elevators.com

SHEET 1 OF 3
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 ACCORDING TO TRAVEL

SPREADER BRACKETS FASTEN WITH LAG SCREWS 2 PLACES PER SIDE BRACKET

80 INSIDE HT.

80 DOOR HT.

96 OVERHEAD

120 TRAVEL

8 PIT

SIZE

A

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PART NO.

36 X 54, 1L

SHEET 2 OF 3

DESCRIPTION:

SWING DOORS, BASEMENT DRUM