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!

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

MAX 3" ASME A17.1

36" DOOR

36" HOISTWAY WIDTH

31 1/4" CL

36" INSIDE

54" INSIDE

52" HOISTWAY DEPTH

80" HAYSTWAY DEPTH

61" HOISTWAY WIDTH

34" 3/4" CL

40 3/4" CL

SWING DOORS, OVERHEAD DRUM

PART NO.
36 X 54, TYPE 3

DESCRIPTION:
SWING DOORS, OVERHEAD DRUM

RAIL FORCES
*R1(Fx) 1075 lbs
*R2(Fy) 358 lbs
*R3(Fz) 2500 lbs

RAIL WEIGHT: 8 lbs/ft

SIZE A
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".

BRACKETLOCATIONS MAY VARY ACCORDING TO TRAVEL

SPREADER BRACKETS FASTEN WITH LAG SCREWS 2 PLACES PER SIDE BRACKET

80" INSIDE HT.
5 4 3 2 1

36 X 54, TYPE 3
SWING DOORS, OVERHEAD DRUM