Cogan Mezzanines

Increase your manufacturing or warehousing capacity fast. Double your floor space without incurring moving, renovation or new construction costs. Whether you need a little or a lot more floor space, our team of engineers will work closely with you to transform unused vertical space into a profitable storage area. No contractors. No architects. Just send us your additional space requirements and we will return an AutoCAD drawing showing precisely how your mezzanine will be configured.

Faster than you ever imagined possible, we can build an industrial strength mezzanine around the existing layout of your warehouse, matching its exact height, area and load requirements. Best of all, each Cogan mezzanine comes with a lifetime structural warranty for your peace of mind.
Cogan Mezzanines

1. MEZZANINE SIZE
   - Length x Width  x  
   - See sketch

2. COLUMN SPACING
   - Most economical [Cogan to determine]
   - Maximum practical spans (Cogan to determine)
   - See sketch

3. LOAD CAPACITY
   - 125 PSF (1,500 lbs on a 40”x48” pallet) Light storage
   - 135 PSF (75 PSF Live + 60 PSF Dead) Office use
   - 150 PSF (2,000 lbs on a 40”x48” pallet) Light shelving
   - 200 PSF (2,500 lbs on a 40”x48” pallet) Medium storage
   - 250 PSF (3,000 lbs on a 40”x48” pallet) Heavy storage
   - Special

   *** Please inform us of the intended mezzanine use (Pallet Jack use, heavy point or wheel loads, vibrating equipment, etc)

4. REQUIRED BUILDING CODES
   - OSHA Safety standards (minimum required)
   - IBC (International Building Code)
   - NBCC (National Building Code of Canada)
   - OBC (Ontario Building Code)
   - Other

   P.E. Stamped drawings required

   *** The client and/or owner shall be responsible for the building classification on all construction and warrant that all construction shall be governed by the latest edition of the state building code (including any revisions or addendums) and/or with any other applicable codes or requirements of all authorities having jurisdiction.

5. REQUIRED MEZZANINE HEIGHT
   - Deck height
   - Clear height

6. HANDRAIL & KICK PLATE
   - 2 Rails
   - 3 Rails
   - Wire mesh
   - All sides
   - 1 Side
   - 2 Sides
   - 3 Sides
   - See sketch
   - None required

7. LOADING GATES
   - Lift-out  4'-0”  5'-0”
   - Sliding  5'-0”  6'-0”
   - Single swing  2'-6”  3'-0”
   - Double swing  5'-0”  6'-0”

   Safety pivot gate (Drop area dimension)
   - Width  5'-0”  6'-0”  8'-0”
   - Depth  5'-0”  6'-0”  7'-0”  8'-0”

   None required

8. STAIRCASES & LANDING PLATFORMS
   - Inside of mezz.
   - Outside of mezz.
   - Outside with top-landing
   - None required
   - Straight run
   - “U” shape
   - “L” shape
   - Galv. anti-skid closed tread
   - Closed risers
   - Galv. diamond grip open tread
   - Special width (max. 48”)

   *** Staircase stringers are made with formed channels. Standard components include anti-skid galvanized closed tread and open risers.

9. FLOORING
   - Corrugated steel deck (1 1/2” high)
     - Overlay: 1/2” 
     - LD50, unfinished
     - LD50, gray seal
     - 3/4”
     - LD, unfinished
     - LD50, gray seal
     - MD, gray seal
     - HD, gray seal
     - Open bar grating
     - Open steel planking
     - Other

10. FINISH (POWDER COATED)
    - Std. gray
    - Std. yellow
    - Std. blue
    - Other

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cogan.com