



**USM MEZZANINES**  
**SKETCH & FAX TO 1-914-764-3286**

Name _____	Company _____
Jobsite Zip Code _____	Address (City, State, Zip) _____
Fax Number _____	Phone Number _____
Email _____	

**1 MEZZANINE SIZE**

Length x Width..... x .....  See sketch

**2 COLUMN SPACING**

Most economical  
 Maximum practical spans  
 See sketch

**3 LOAD CAPACITY**

125 PSF (1,500lbs on a 40"x48" pallet)  
 135 PSF (75 PSF Live + 60 PSF Dead) Office use  
 150 PSF (2,000lbs on a 40"x48" pallet) Light shelving  
 200 PSF (2,500lbs on a 40"x48" pallet)  
 250 PSF (3,000lbs 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 .....

\*\*\* 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 addendas) and/or with any other applicable code 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

**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 includes anti-skid galvanized closed tread and open risers.

**9 FLOORING**

Corrugated steel deck (1 1/2" high)  
 Overlay:  1/2" **resinDEK** the panel of experts  
                    LD50, unfinished  LD50, gray seal  
                    3/4" **resinDEK** the panel of experts  
                    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. blue   
 Std. yellow  Other .....

