



TYPICAL INTERIOR OR EXTERIOR GLASS FLOOR
BEAM SUPPORT
NOT TO SCALE

NOTE:

INNOVATIVE BUILDING PRODUCTS, INC. ASSUMES NO RESPONSIBILITY FOR THE DESIGN, CONSTRUCTION OR FABRICATION OF THE SUPPORTING AND/OR CONTAINMENT OPENING. DESIGN OF SUCH IS THE SOLE RESPONSIBILITY OF THE PROJECT ENGINEER / ARCHITECT. INNOVATIVE BUILDING PRODUCTS, INC. IS ONLY RESPONSIBLE FOR THE ENGINEERING AND STRUCTURAL INTEGRITY OF THE FLOOR GRID SYSTEM ITSELF.

THE SUPPORTING STRUCTURE MUST BE DESIGNED TO SUPPORT:

1. SELF WEIGHT = 14.3 PSF
2. LIVE LOAD = 125 PSF
3. IMPACT LOAD = 5217 P.S.I. (@450 lbs. FORCE)
4. ANY ADDITIONAL LOADS REQUIRED BY THE AS REQUIRED GOVERNING BUILDING CODES.

MAXIMUM CLEAR SPAN WITHOUT SUPPORT BEAMS (L/500):

- SPANNING MEMBER DIRECTION - 75" FOR 8" GLASS*
 - SPANNING MEMBER DIRECTION - 48" FOR 48" GLASS*
 - SPACER MEMBER DIRECTION - INFINITY
- MAXIMUM CONTINUOUS LENGTH WITH SUPPORT BEAMS
- SPANNING MEMBER DIRECTION - INFINITY
 - SPACER MEMBER DIRECTION - INFINITY

Because IBP has no control over installation, workmanship, accessory materials or conditions of application, no representation or warranty, expressed or implied, either as to MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE is made as to the performance or results of an installation of this product.

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GlassWalk™
IBP GLASS FLOOR SYSTEMS



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