



**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 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 AS REQUIRED:

- 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.

GlassWalk™

IBP GLASS FLOOR SYSTEMS

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IBP Glass Block Grid System™
 is a trademark of Innovative Building Products, Inc. • Denton, TX, USA

U.S. Patent Numbers:

4294649 • 4999964 • 5003744 • 5042210 • 5218806

Australia: 634975 • 638988 Canada: 1328970 • 2015714
 Brazil: P18904269-7 Greece: 3010097 • 3017183 Ireland: 62,450 • 67,796

European: 0396075 • 0356374 Mexico: 165468 • 172717

New Zealand: 230417 • 233568 Other patents pending worldwide

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