

TYPICAL EXTERIOR GLASS FLOOR COMMERCIAL/RESIDENTIAL INSTALLATION 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. ANY ADDITIONAL LOADS REQUIRED BY THE GOVERNING BUILDING CODES.

MAXIMUM CLEAR SPAN <u>WITHOUT</u> 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 <u>WITH</u> 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.

Innovative Building Products, Inc. P.O. Box 425 Fort Worth, TX 76101 Phone: (800) 932-2263 Fax: (817) 332-1406 Plant: 206 Dotson St. Denton, TX 76205

CLASSWALK**

IBP GLASS FLOOR SYSTEMS





GF-3

JAN. 2017