



FLOOR SECTION VIEW: FS-2
TYPICAL INTERIOR
RESIDENTIAL INSTALLATION

1/2 FULL SACLE

THIS FLOOR IS INTENDED FOR BOTH THE TOP AND BOTTOM SURFACES TO BE EXPOSED TO AN INTERIOR, CLIMATE CONTROLLED ENVIRONMENT.

NOTE:

INNOVATIVE BUILDING PRODUCTS, INC. ASSUMES NO RESPONSIBILITY FOR THE DESIGN, CONSTRUCTION OR FABRICATION OF THE SUPPORTING STRUCTURE 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 = 20 P.S.F. WITH GLASS BLOCK PAVERS
2. LIVE LOAD = 100 P.S.F.
3. FACTOR OF SAFETY 25% min.
4. ANY ADDITIONAL LOADS REQUIRED BY THE GOVERNING BUILDING CODES.

MAXIMUM CLEAR SPAN WITHOUT INTERIOR SUPPORT BEAMS:

- SPANNING MEMBER DIRECTION - 7'-6 1/4"
- SPACER MEMBER DIRECTION - INFINITY

MAXIMUM CONTINUOUS LENGTH WITH INTERIOR 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.

IBP glass block grid systemTM
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IBP Glass Block Grid SystemTM
 is a trademark of Innovative Building Products, Inc. • Fort Worth, TX, USA
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 New Zealand: 230417 • 233568 Other patents pending worldwide

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