

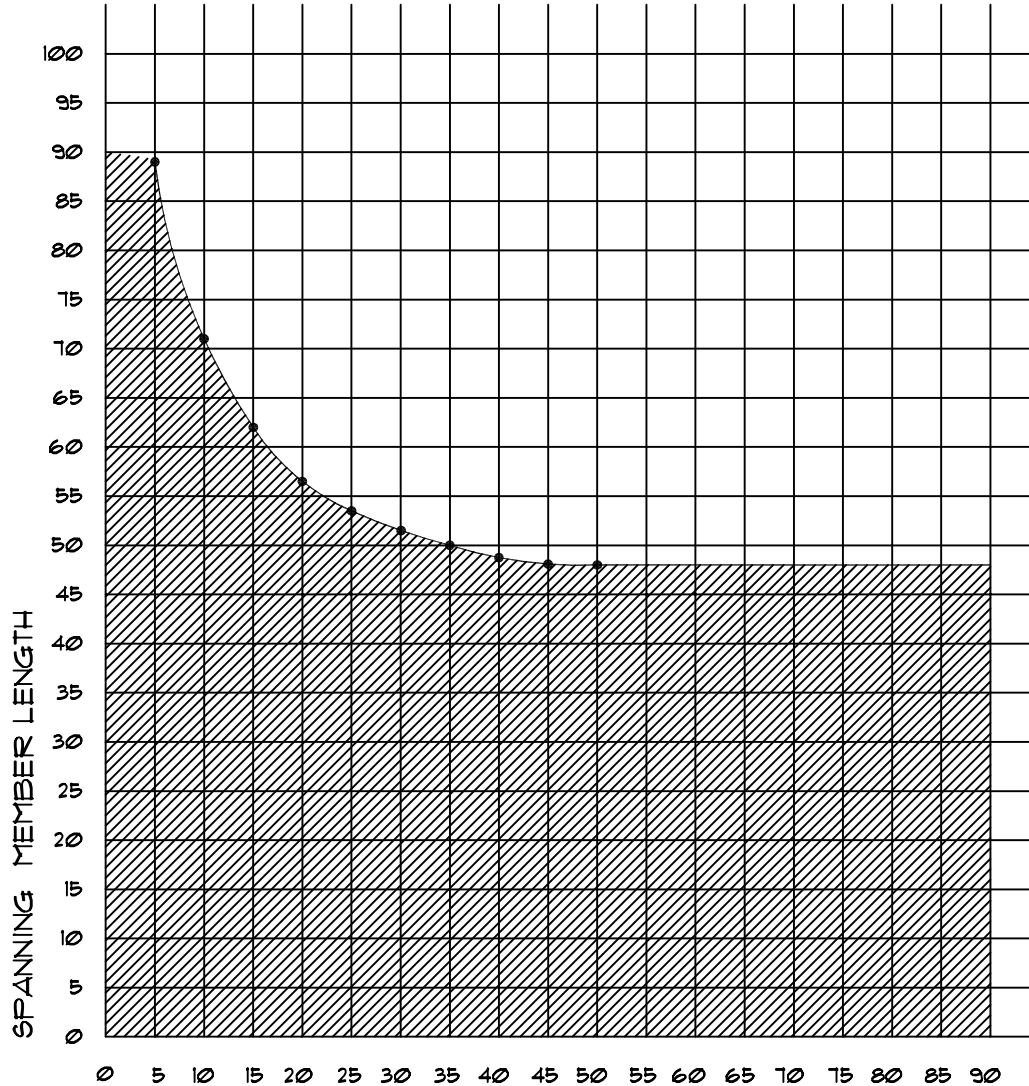
# IBP GlassWalk™

## LAMINATED GLASS FLOOR SYSTEM SIZE LIMITS

L/500

@125psf LIVE LOAD    SELF WEIGHT 11.75psf

BASED ON 325psf PER 1/4" OF GLASS THICKNESS  
AND 2psf FRAME WEIGHT



GLASS UNIT WIDTH	MAXIMUM CLEAR SPAN
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5"	89"
6"	85"
7"	80"
8"	75"
9"	73"
10"	71"
11"	69"
12"	67"
13"	65"
14"	63"
15"	62"
16"	60"
17"	59"
18"	58"
19"	57"
20"	56"
21"	56"
22"	55"
23"	54"
24"	54"
25"	53"
26"	53"
27"	52"
28"	52"
29"	52"
30"	51"
31"	51"
32"	51"
33"	50"
34"	50"
35"	50"
36"	50"
37"	49"
38"	49"
39"	49"
40"	49"
41"	48"
42"	48"
43"	48"
44"	48"
BEYOND	48"

WIDTH BETWEEN SPANNING MEMBERS (WIDTH OF GLASS)

### HOW TO READ THIS CHART

USE THIS CHART TO DETERMINE THE SIZE LIMITS OF LAMINATED GLASS AS USED WITH THE IBP ALUMINUM FLOOR GRID SYSTEM. THE SHADED AREA ABOVE REPRESENTS THE MAXIMUM CLEAR SPAN WITHOUT A SUPPORT BEAM. BEYOND THE SHADED AREA THEN SUPPORT BEAMS WOULD BE REQUIRED. THE SIZE LIMITS ARE DETERMINED BY THE SPANNING LIMITATIONS OF THE ALUMINUM. THE WIDTH (SIZE) OF THE INDIVIDUAL GLASS UNIT DETERMINES THE MAXIMUM CLEAR SPAN. EXAMPLE: IF THE INDIVIDUAL GLASS UNIT IS 25" WIDE THE MAXIMUM LENGTH (CLEAR SPAN) IS 53".

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 system™**  
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 European: 0396075 • 0356374    Mexico: 165468 • 172717  
 New Zealand: 230417 • 233568    Other patents pending worldwide

**SIZE CHART-3**

L/500