

Table with columns for Series Type & Name, BB Height & Thickness, #/SF, and a grid of load values for various clear spans from 12" to 120".

U - Uniform Load - Lbs. per Square Foot
D - Deflection - in Inches
C - Concentrated Load - Lbs. per Square Foot of Width at Mid Span

- Spans and loading values to the left of the bolded black line produce a deflection of 1/4" or less under a uniform load of 100 lbs. per square foot...
For Grating with a serrated surface (1" bearing bar height or taller), subtract 1/4" from the bearing bar height...
Loading and deflection values are theoretical and based on a maximum allowable fiber stress of 18,000 PSI, E = 29,000,000 PSI.

ADA-Compliant product when direction of bearing bars (span) installed perpendicular to the dominant direction of travel.

Superior Service, Quality and Performance ... That's The Hole Story®!

