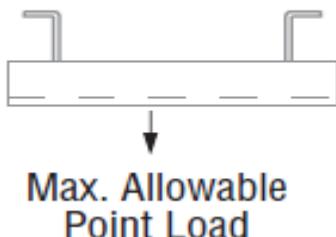


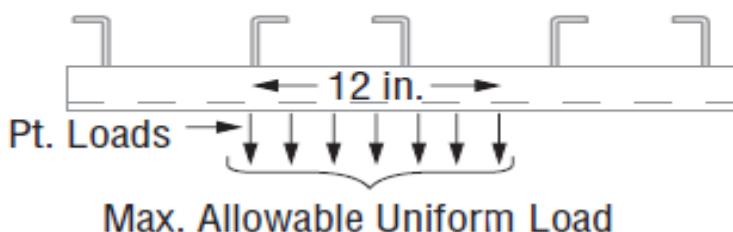
Load Criteria

MAXIMUM ALLOWABLE POINT LOAD



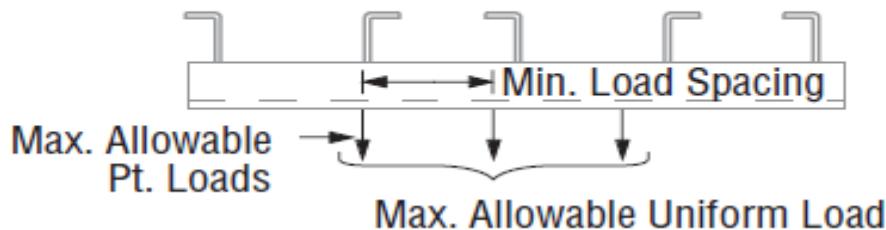
The maximum allowable point load may be placed anywhere along the insert.
All loads placed less than 2" from the end of an insert must be reduced by 50%.

MAXIMUM ALLOWABLE UNIFORM LOAD



The maximum allowable uniform load must be placed as a series of point loads.

SPACING OF MULTIPLE POINT LOADS



PULL-OUT LOAD

Minimum Edge Distance to Achieve Rated Pull-Out Capacity

1 $\frac{7}{8}$ " (47.6mm); P3170
A = 3" (76.2mm); all others

