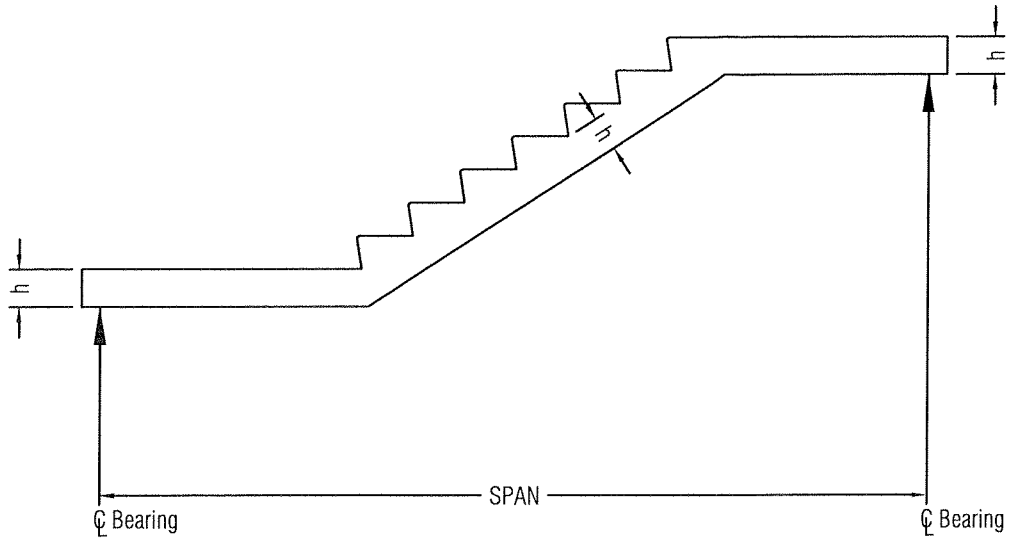


Recommended span to depth ratio limits for precast stairs *



Recommended Maximum

Thickness h (in.)	Span L (ft.)
6	14
8	19
10	23
12	26

Notes:

1. Stair reinforcing will be designed for all factored loads
2. Recommended maximum span (L) is based on dead weight of stair plus 100 psf live load
3. Minimum concrete 28 day compressive strength 7000 psi
4. Cracked section properties are required to calculate deflections. Top steel may be required to control deflections
5. Longer spans can be obtained with higher concrete strength or special reinforcing.

* ABOVE IS FOR REFERENCE ONLY:
For actual span calculation of the required application, please contact CastconStone, Inc.



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