# Formwork Design Tables

- Joists, Studs, Beams: Tables 7-5-7-7
  - Tables 7-5, 7-6, and 7-7 are applicable to joists, studs, or any other form members loaded uniformly as a beam.
  - Tables 7-5.1 through 7-5.4 are beams continuous over three or more spans with the following adjusted (allowable) stresses:

Bending, F <sub>b</sub> '	Horizontal shear, F <sub>e</sub> '	Modulus of elasticity, E'	Use for No. 2 lumber of indicated species
960 to 1440 psi 1200 to 1810 psi	180 psi 225 psi	1,600,000 psi 1,600,000 psi	Southern Pine and Douglas Fir-Larch
940 to 1400 psi 1170 to 1750 psi	140 psi 175 psi	1,300,000 psi 1,300,000psi	Spruce-Pine-Fir and Hem-Fir

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**Wolfgang Guggemos** 

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