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 ... ASME B31.3 Table A-1 Basic Allowable Stress In Tension (ksi) Per Temperature (F)
 Carbon Steel Pipe And Tube ... May 2th, 2024 Design By Allowable Stress Method As
 Per IS: 800 - 1984 Therefore Max BM Due To Lateral Load By Proportion Is Given By,
 $ML = (63.27 / 37.5) \times 0.75 = 1.27 \text{ KN-m}$ Design Of Section Approximate Section
 Modulus Z C Required, $(M / \sigma_{bc}) = 75 \times 10^6 / 119 = 636 \times 10^3 \text{ mm}^3$ [for $\lambda = 120$,
 $D / T = 25$]. Since, The Beam Is Subjected To Lateral Loads Also, Highe Apr 3th,
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Design Capacities For Oriented Strand Board Allowable Stress ... 3,100 4,000 4,300
 155 165 180 195 220 130 150 165 205 250 60,000 78,000 115,000 225,000
 400,000 11,000 16,000 25,000 56,000 91,500 3.35 3.80 4.15 5.00 5.85 2.50 2.70
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 Cont $K=0.227$ $J=0.924$ A Jd M F S S () () 2 B Kd Jd M Fm What Is Maximum Moment
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 Wood Joists Vbcoa Simple Stress Can Be Classified As Normal Stress, Shear Stress,

And Bearing Stress. Normal Stress. Develops When A Force Is Applied Perpendicular To The Cross-sectional Area Of The Material. If The Force Is Going To Pull The Material, The Stress Is Said To Be . Tensile Stress. And . Compressive Stress. Develops When The Material Is Being Jan 2th, 2024.

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