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selection is subject to numerous uncertainties, including those associated with the design specification and material properties.

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Chapter 9 THE MATERIALS SELECTION PROCESS

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382 Materials Selection in Mechanical Design A.4 Failure of beams and panels The longitudinal (or 'fibre') stress σ at a point y from the neutral axis of a uniform beam loaded elastically in bending by a moment M is $\sigma = \frac{M}{I} y$ (; io) where I is the second moment of area (Section A.2), E is Young's modulus, R is the radius of ...

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