

ERRATUM

The statement on p. 49 "In compression tests the cracks that will propagate and lead to failure are inclined at 45° to the greatest and least principal (compressive) stresses, σ_1 and σ_3 respectively" is not rigorously correct. The cracks with highest tensile stress at their ends are inclined at angles from 30° (for uniaxial compression) to 45° (for biaxial states of stress) to σ_1 , depending on the relative values of σ_1 and σ_3 .

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