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Fracture Surface Topography. Coverage includes all the information needed to understand the deformation and fracture in all types of solids and to interpret the topographical features in terms of the microstructure and the way it was tested.

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1. Introduction to the concepts used in the observation, measurement and interpretation of fracture surface topography 2. Observing, describing and measuring fracture surface topography: some basics using Ketton stone as

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Fractography describes the ways of studying these surfaces. Coverage includes all the information needed to understand the deformation. Fracture surfaces are produced when a solid breaks. The appearance of the surface, particularly the topography, depends on both the type of material broken and the conditions under which it was broken, such as stress, temperature, or environment.

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interpreting fracture structure topography
Fracture surfaces are produced by breaking a solid. The appearance of the surface, particularly the topography, depends on the type of material—for example, metal, polymer, ceramic,

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Derek Hull. ISBN: 0521646847 0521640822
Author: Hull, Derek Publisher: Cambridge :
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Description: XVII, 366 p.: ill. Subject:
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Robertson and Mindroiu, 1987). From:
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Fractography is the science of examining fracture surfaces to understand the causes and the mechanisms of failure, and the book

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is about exactly this. Professor Hull, the author of An Introduction to Composite Materials and Introduction to Dislocations (with D. J. Bacon), has introduced another classic book to the materials science world.

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D. Hull: Fractography—Observing, Measuring and Interpreting Fracture Surface Topography, Cambridge Univ. Press, 1999.

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There are three basic steps in fracture surface analysis, as there are in all experimentally based scientific studies: (i) observing, (ii) describing and measuring, (iii) interpreting.

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Derek Hull - Wikipedia

In the 1980s, SRI International developed a technology system to quantify and interpret material fatigue using fracture surface topography.

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