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Y. Tu, S.-T. Tu, in Recent Advances in Structural Integrity Analysis - Proceedings of the International Congress (APCF/SIF-2014), 2014. 2 EXPERIMENTAL DETAILS. Silica optical fibers used in this work are commercial single-mode fibers (Corning, SMF-28) with 125  $\mu$ m in diameter and a  $\sim$  60  $\mu$ m thick dual acrylate coatings. The 350 mm coatings at the center of its gauge length were stripped by a ...

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### Silica Optical Fiber - an overview | ScienceDirect Topics

Optical fiber is used as a medium for telecommunication and computer networking because it is flexible and can be bundled as cables. It is especially advantageous for long-distance communications, because infrared light propagates through the fiber with much lower attenuation compared to electrical cables. This allows long distances to be spanned with few repeaters.

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An optical fiber is a single, hair-fine filament drawn from molten silica glass. These fibers are replacing metal wire as the transmission medium in high-speed, high-capacity communications systems that convert information into light, which is then transmitted via fiber optic cable.

### Optical fiber - Wikipedia

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Until recently, optical fibers were treated as passive transmission media with very little attention given to these novel fiber technologies. Features of the book include: \* Includes review of specialty fiber fabrication technologies. \* Discussion of dispersion managed fiber technology for high capacity WDM applications.

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### How optical fiber is made - material, used, composition ...

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