

## Long-term durability of polymeric matrix composites

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20405914&lokasi=lokal>

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### Abstrak

This book presents a comprehensive knowledge-set of matrix, fiber and interphase behavior under long-term aging conditions, theoretical modeling and experimental methods. This book covers long-term constituent behavior, predictive methodologies, experimental validation and design practice. Readers will also find a discussion of various applications, including aging air craft structures, aging civil infrastructure, in addition to engines and high temperature applications.