

COMPOSITE MATERIALS: testing & design (6th Conference)

I. M. DANIEL, *editor*

 STP 787

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Foreword

The Sixth Conference on Composite Materials: Testing and Design was held 12–13 May 1981 in Phoenix, Arizona. ASTM Committee D-30 on High Modulus Fibers and Their Composites sponsored the conference. I. M. Daniel, Illinois Institute of Technology, served as conference chairman and has also edited this publication. Most of the papers presented are included in this volume, which complements the first, second, third, fourth, and fifth conference publications—*ASTM STP 460*, *ASTM STP 497*, *ASTM STP 546*, *ASTM STP 617*, and *ASTM STP 674*, *Composite Materials: Testing and Design*.

Related ASTM Publications

- Damage in Composite Materials, STP 775 (1982), 04-775000-30
- Short Fiber Reinforced Composite Materials, STP 772 (1982), 04-772000-30
- Composites for Extreme Environments, STP 768 (1982), 04-768000-33
- Joining of Composite Materials, STP 749 (1981), 04-749000-33
- Test Methods and Design Allowables for Fibrous Composites, STP 734 (1981), 04-734000-33
- Commercial Opportunities for Advanced Composites, STP 704 (1980), 04-704000-33
- Nondestructive Evaluation and Flaw Criticality for Composite Materials, STP 696 (1979), 04-696000-33
- Composite Materials: Testing and Design (Fifth Conference), STP 674 (1979), 04-674000-33
- Composite Materials: Testing and Design (Fourth Conference), STP 617 (1977), 04-617000-33

A Note of Appreciation to Reviewers

This publication is made possible by the authors and, also, the unheralded efforts of the reviewers. This body of technical experts whose dedication, sacrifice of time and effort, and collective wisdom in reviewing the papers must be acknowledged. The quality level of ASTM publications is a direct function of their respected opinions. On behalf of ASTM we acknowledge with appreciation their contribution.

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