



# Engineering Materials: Properties and Selection (9th Edition)

*By Kenneth G. Budinski, Michael K. Budinski*

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The father-son authoring duo of Kenneth G. Budinski and Michael K. Budinski brings nearly 70 years of combined industry experience to bear in this practical, reader-friendly introduction to engineering materials. This text covers theory and industry-standard selection practices, providing students with the working knowledge to make an informed selection of materials for engineering applications and to correctly specify materials on drawings and purchasing documents. Encompassing all significant material systems—metals, ceramics, plastics, and composites—this text incorporates the most up-to-date information on material usage and availability, addresses the increasingly global nature of the field, and reflects the suggestions of numerous adopters of previous editions. For undergraduate courses in Metallurgy and Materials Science

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### **Editorial Review**

From the Back Cover

Covering all important classes of materials and manufacturing processes, *Engineering Materials* 9e teaches students why materials fail, and how to select materials which will not. Drawing on the authors 66 years of combined author experience, this book teaches students how to build a repertoire of materials suitable for most engineering applications, and how to properly specify the materials on engineering drawings.

Changes to this book

- Revised and fully-up-to-date
- Every chapter covers current global industry trends
- Environmental aspects of materials are presented throughout
- Covers the basic concepts of nanomaterial technology
- New and more questions at the end of every chapter

"This book is ideal for the Engineering Technology market. The focus is on real applications of engineering materials with just enough science background to make the subject understandable. In addition to classroom use, this text is useful as a practical reference for the engineering practitioner. "

--Beth Carle, Rochester Institute of Technology

### **Users Review**

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**Lillie Granado:**

Now a day people who Living in the era wherever everything reachable by connect with the internet and the resources included can be true or not call for people to be aware of each data they get. How a lot more to be smart in acquiring any information nowadays? Of course the answer is reading a book. Reading through a book can help individuals out of this uncertainty Information particularly this Engineering Materials: Properties and Selection (9th Edition) book because this book offers you rich information and knowledge. Of course the information in this book hundred percent guarantees there is no doubt in it as you know.

**Rudy Hendren:**

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