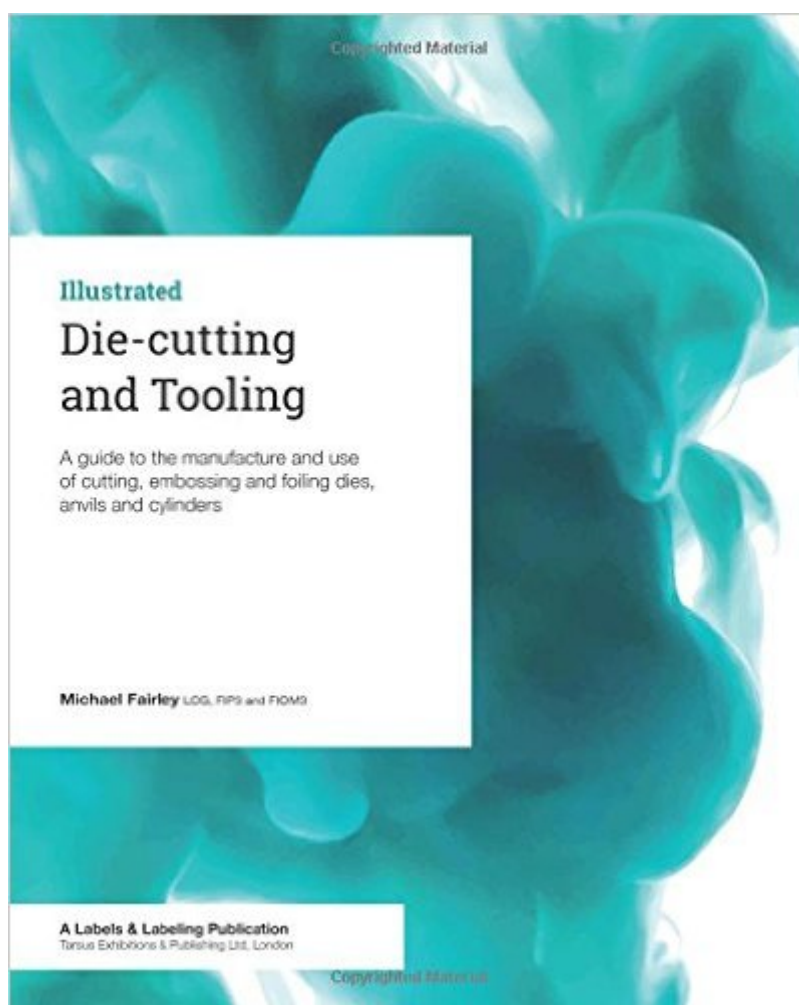


The book was found

# Die-cutting And Tooling: A Guide To The Manufacture And Use Of Cutting, Embossing And Foiling Dies, Anvils And Cylinders



## Synopsis

The die-cutting and tooling process is among the most critical areas of label converting and finishing. The sophisticated technology it uses enables the production of quality die-cut and converted labels and their application to multiple surfaces, using a wide variety of substrates, on many different presses. With a better understanding of this often overlooked discipline, you can improve production standards and significantly reduce costly downtime due to pressure-sensitive quality faults. This book explains the complex and vital role die-cutting and tooling plays. Through a series of detailed explanations, photographs, diagrams and charts, the author provides a detailed look at modern tooling technology â “ how the tools are manufactured, their use and applications, how they should be handled and stored. It includes a section on troubleshooting on the production line and a glossary of terms to ensure any unknown phrases are quickly understood within context. Label converters, industry suppliers and label buyers and all other professionals involved in label converting and finishing will find this book a valuable reference source that helps them run a more profitable business. Chapters include: The label printing and converting process Die-cutting of label webs to shape and size Optimizing the die-cutting process Special tooling for cutting, perforating, hole punching and slitting The nature, use and manufacture of embossing dies and cylinders The hot foiling process and the use and manufacture of foiling dies Cylinders, anvils, support rollers and magnetic cylinders Ancillary equipment for setting, measuring, testing, monitoring and adjusting tooling Inspecting, cleaning, handling, storage and safety considerations A guide to troubleshooting when using label dies and related tooling Glossary of die-cutting and tooling terminology

## Book Information

Paperback: 112 pages

Publisher: Tarsus Exhibitions & Publishing Ltd; 1 edition (September 6, 2016)

Language: English

ISBN-10: 1910507105

ISBN-13: 978-1910507100

Product Dimensions: 8 x 0.3 x 10 inches

Shipping Weight: 10.9 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #853,471 in Books (See Top 100 in Books) #45 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Design](#)

> Packaging #168836 in Books > Textbooks

[Download to continue reading...](#)

Die-cutting and Tooling: A guide to the manufacture and use of cutting, embossing and foiling dies, anvils and cylinders Upcycle with Sizzix: Techniques and Ideas for using Sizzix Die-Cutting and Embossing Machines - Creative Ways to Repurpose and Reuse Just about Anything (A Cut Above) Cards That Wow with Sizzix: Techniques and Ideas for Using Die-Cutting and Embossing Machines - Creative Ways to Cut (A Cut Above) Effective DevOps: Building a Culture of Collaboration, Affinity, and Tooling at Scale Mercury Outboards, 3-4 Cylinders, 1965-1989 (Seloc Marine Tune-Up and Repair Manuals) Mariner Outboards, 1-2 Cylinders, 1977-1989 (Seloc Marine Tune-Up and Repair Manuals) Understanding Additive Manufacturing: Rapid Prototyping, Rapid Tooling, Rapid Manufacturing Creative Surface Design: Painting, Stamping, Stenciling, and Embossing Fabric & More Stenciling & Embossing Greeting Cards: 18 Quick, Creative, Unique & Easy-To-Do Projects Beckett Racing Collectibles & Die-Cast Price Guide (Beckett Racing Collectibles and Die-Cast Price Guide) Use Now Dollhouse Wallpaper Vol 3: 6 Ready To Use Dollhouse Wallpapers To Decorate 6 Rooms; Full Color! (Use Now Dollhouse Series) Crane handbook: Design data and engineering information used in the manufacture and application of overhead and gantry cranes Product Design for Manufacture and Assembly, Third Edition (Manufacturing Engineering and Materials Processing) Subverting Syria: How CIA Contra Gangs and NGO's Manufacture, Mislabel and Market Mass Murder Animal Sera, Animal Sera Derivatives and Substitutes Used in the Manufacture of Pharmaceuticals: Viral Safety and Regulatory Aspects: Symposium, ... 1998 (Developments in Biologicals, Vol. 99) Advanced Gunsmithing: A Manual of Instruction in the Manufacture, Alteration, and Repair of Firearms Hybrid Circuit Design and Manufacture (Electrical & Computer Engineering) Hydrogen Manufacture by Electrolysis, Thermal Decomposition and Unusual Techniques Manufacture and Processing of PVC Design and Manufacture of Pharmaceutical Tablets

[Dmca](#)