

CONTENTS

Preface	5
1. Introduction to Composite Materials Technology: Mass Production Techniques	9
2. Shear Molding Compounds	25
3. Compression Molding	67
4. Reaction Injection Molding	103
5. Resin Transfer Molding	149
6. Continuous Fiber Molding Processes	179
7. Long Fiber Thermoplastic Composites	237
8. Injection Molding of Thermoplastic Composites	265
9. Injection Molding of Thermoset Composites	231
10. Quality Systems for Automotive Plastics	349
Index	395