

Preface

This book covers topics on developing natural fiber composite (NFC) products with special attention to the conceptual design stage in the product development process. The concurrent engineering method and related tools applied in the NFC product development are described in this book which covers major conceptual design activities such as geometrical conceptual design development and selection, materials selection, and manufacturing process selection. This book also includes case studies with illustrations on the related conceptual design activities for developing NFC products to provide practical guidance for product designers in applying the selected tool for their project.

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Concurrent Conceptual Design and Materials Selection
of Natural Fiber Composite Products

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2018, X, 60 p. 23 illus., 19 illus. in color., Softcover

ISBN: 978-981-10-6589-7