

1. Record Nr.	UNINA9910467531903321
Autore	Elhajjar Rani
Titolo	Composite structures : effects of defects / / Rani Elhajjar, University of Wisconsin, Milwaukee, Wisconsin, Peter Grant, Independent Aviation & Aerospace Professional, Medford, Oregon, Cindy Ashforth, Federal Aviation Administration, Seattle, Washington
Pubbl/distr/stampa	Hoboken, NJ : , : Wiley, , 2019
ISBN	1-118-99773-5 1-118-99771-9
Descrizione fisica	1 online resource (237 pages)
Disciplina	624.1/8
Soggetti	Composite construction Composite materials - Testing Product design Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Characteristics of composites -- Design methodology and regulatory requirements -- Material, manufacturing and service defects -- Inspection methods -- Effects of defects - design values and statistical considerations -- Selected case studies in effects of defects.