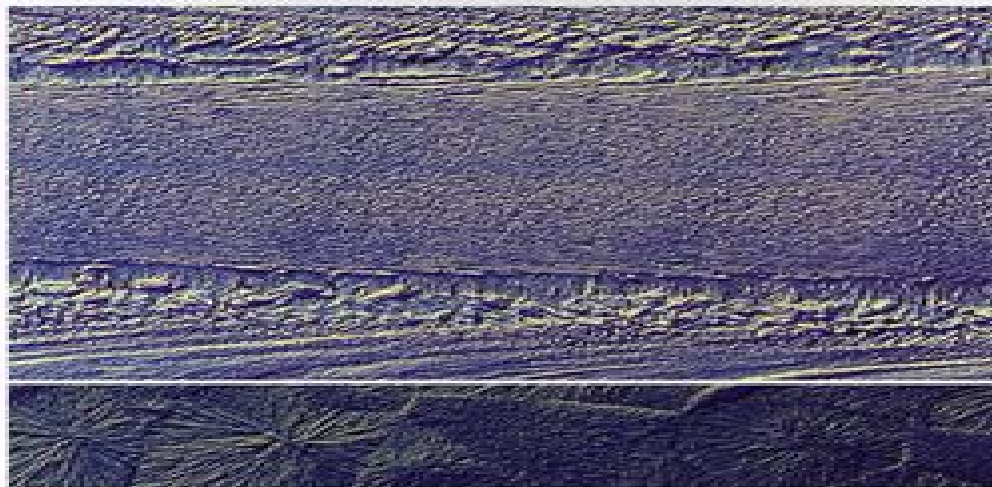


Gottfried W. Ehrenstein (Hrsg.)

Handbuch Kunststoff- Verbindungstechnik



HANSER

Handbuch Der Kunststoffc Verbindungstechnik

Karl-Heinrich Grote, Jörg Feldhusen



Handbuch Der Kunststoffc Verbindungstechnik:

Handbuch Kunststoff-Verbindungstechnik Gottfried W. Ehrenstein, 2004 Die spezifischen Besonderheiten des Werkstoffs Kunststoff haben zu Verfahren der Verbindung von Bauteilen untereinander geföhrt die von bewährten bis zu ganz neuen Fertigetechniken reichen Diese Verbindungen betreffen Kunststoffteile untereinander aber auch Kunststoff Metall Verbindungen in kleinen und großen Serien Handwerkliche Verfahren stehen hoch automatisierten gegenüber Die Vielfalt der Verbindungsmöglichkeiten wird durch die große Gestaltungsfreiheit der Kunststoffbauteile ergänzt ber 40 Fachleute aus Industrie und Forschung haben sich zusammengefunden und gemeinsam in sorgfältiger Arbeit das erste Handbuch zur Kunststoff Verbindungstechnik geschrieben Behandelt werden die Fertigung die Auslegung die Gestaltung Kurz und Langzeitprüfung und Qualitätssicherung

Welding - Materials, Fabrication Processes, and Industry 5.0 Sanjeev Kumar, 2024-01-31 This book Welding Materials Fabrication Processes and Industry 5.0 presents an overview of various state of the art manufacturing processes and innovative application materials During conventional manufacturing processes especially during joining the materials physical microstructural and mechanical properties deteriorate due to temperature extremes severe plastic deformation inappropriate processing parameters and so on Nowadays advanced manufacturing processes and the latest grade of materials are playing a significant role in improving product quality as well as saving time and money in delivering the product to the customer This book discusses advanced manufacturing processes and the latest grade of materials for innovative products

Construction Manual for Polymers + Membranes Jan Knippers, Jan Cremers, Markus Gabler, Julian Lienhard, 2012-12-17 Whether it be as translucent sheets broadly stretched membranes and inflated foil cushions or in graceful organic curves architecture today is utilizing plastics in the most disparate forms and for a wide variety of purposes Innovative technical developments are constantly improving its material properties at the same time there is a growing new awareness of its potential as a construction material While plastics used to be employed primarily as an inexpensive variant on traditional building materials they are increasingly regarded in the construction world today as a serious and viable alternative be it as supporting structures roofs facades or elements of interior design and decoration Thanks in large part to this inherent self sufficiency plastics are currently enjoying an unprecedented surge in popularity even among the international architectural avant garde as multiwall sheets or corrugated fiber reinforced panels or as filling between glass panes And the new generation of ecological bioplastics also pays tribute to the debate on sustainability ridding plastics of their lingering reputation as environmental offenders From the history of plastics and membranes in architecture to their material properties and requirements in construction and design the Plastics and Membranes Construction Manual cuts to the chase providing the kind of solid and comprehensive overview of the subject that readers have come to expect from the Im DETAIL series Selected project examples round off the reference work and make it indispensable for the day to day life of the professional planner and for every architecture library

Lectures

Notes on Advanced Structured Materials Holm Altenbach, Michael Johlitz, Markus Merkel, Andreas Öchsner, 2022-12-02

The book on advanced structured materials is designed to facilitate teaching and informal discussion in a supportive and friendly environment. The book provides a forum for postgraduate students to present their research results and train their presentation and discussion skills. Furthermore, it allows for extensive discussion of current research being conducted in the wider area of advanced structured materials. Doing so, it builds a wider postgraduate community and offers networking opportunities for early career researchers. In addition to focused lectures, the book provides specialized teaching overview lectures from experienced senior academics. The 2022 Postgraduate Seminar entitled Advanced Structured Materials Development Manufacturing Characterization Applications was held from February 28th till March 4th 2022 in Malta. The book that presented postgraduate lectures had a strong focus on polymer mechanics, composite materials, and additive manufacturing.

Specialized Injection Molding Techniques Hans-Peter Heim, 2015-11-02. Special Injection Molding Techniques covers several techniques used to create multicomponent products, hollow areas, and hard/soft combinations that cannot be produced with standard injection molding processes. It also includes information on the processing techniques of special materials, including foaming agents, bio-based materials, and thermosets. The book describes the most industrially relevant special injection molding techniques with a detailed focus on understanding the basics of each technique and its main mechanisms, i.e., temperature, mold filling, bonding, residual stresses, and material behavior, also providing an explanation of process routes and their variants and discussions of the most influencing process parameters. As special molding technologies have the potential to transform plastics processing to a highly efficient, integrated type of manufacturing, this book provides a timely survey of these technologies, putting them into context, accentuating new opportunities, and giving relevant information on processing. Provides information about the basics needed for understanding several special injection molding techniques, including flow phenomena, bonding mechanisms, and thermal behavior. Covers the basics of each technique and its main mechanisms, i.e., temperature, mold filling, bonding, residual stresses, and material behavior. Discusses the most relevant processing parameters for each injection molding technique. Presents a variety of techniques, including gas and water-assisted injection molding, multi-component injection molding, hybrid injection molding, injection molding of bio-based materials, and techniques for thermoset.

The Latest Methods of Construction Design Vojtěch Dýnbyl, Ondřej Berka, Karel Petr, František Lopot, Martin Dub, 2015-12-09. This book is based on the 55th International Conference of Machine Design Departments 2014 (ICMD 2014), which was hosted by the Czech Technical University in September 2014. It features scientific articles which solve progressive themes from the field of machine design. The book addresses a broad range of themes, including tribology, hydraulics, materials science, product innovation, and experimental methods. It presents the latest interdisciplinary high-tech work. People with an interest in the latest research results in the field of machine design and manufacturing engineering will value this book with contributions of leading academic scientists and experts from all around

the world **DOMININGHAUS - Kunststoffe** Peter Elsner, Peter Eyerer, Thomas Hirth, 2013-01-29 Wer dieses Buch einmal in der Hand hatte wei sofort Ein umfassenderes Nachschlagewerk zum Thema Kunststoffe ist kaum vorstellbar Behandelt werden die Synthese und Compoundierung die physikalischen und chemischen Eigenschaften das jeweilige Verhalten bei der Verarbeitung bis hin zu einer Vielzahl konkreter Anwendungen erg nzt um Sicherheits Umwelt und Recyclingaspekte In diesem Werk fehlt fast keine Information zu Kunststoffen Die aktualisierte und erweiterte Neuauflage stellt die Anwendungen der verschiedenen Kunststoffe in den Vordergrund Hinzu gekommen sind ein Abschnitt zu Medizinischem UHMW PE und ein Kapitel zu Datenbanken Die Kapitel Polyethylen Styrolpolymere Polycarbonat Polycarbonatblends Polysulfon Polyethersulfon Polyphenylensulfid und Polyurethan wurden aktualisiert Ausf hrliche Tabellen zu Stoffwerten aussagekr ftige Grafiken ein umfassendes Stichwortverzeichnis Handelsnamen und Kunststoffregister machen diesen Klassiker auch in der neuen Auflage zu einem unverzichtbaren Nachschlagewerk **Atlas Kunststoffe + Membranen** Jan Knippers, Jan Cremers, Markus Gabler, Julian Lienhard, 2013-01-07 Von transparent bis transluzent neue Konstruktionsmöglichkeiten mit einem vernachl ssigten Material Ob als transluzente Platten weit gespannte Membranen luftgef lltes Folienkissen oder in organisch geschwungener Gestalt in den unterschiedlichsten Formen und Anwendungsbereichen finden Kunststoffe Verwendung in der Architektur Innovative technische Entwicklungen verbessern stetig seine Materialeigenschaften Kunststoffe sind heute im Bauwesen eine ernstzunehmende Alternative sei es als Tragkonstruktion Dach Fassade oder Inneneinrichtung Von den Werkstoffeigenschaften bis hin zu Anforderungen an Entwurf und Konstruktion bringt der Atlas Kunststoffe Membranen fundiertes und umfassendes Fachwissen auf den Punkt Ausgew hlte Projektbeispiele runden das Nachschlagewerk ab und machen es unabdingbar f r den Planungsalltag Sie finden geschichtliche Entwicklung von Kunststoffen und Membranen in der Architektur umfassende Grundlagenvermittlung zu Herstellung Verarbeitung und Anwendung Pr zise Materialbeschreibung zu Werkstoffen und Halbzeugen Formfindung und Berechnung von Kunststofftragwerken und Membranen erstmals nach neuestem Forschungsstand komplett zusammengestellte bersicht von Leitdetails Technologie der Werkstoffe Jürgen Ruge, Helmut Wohlfahrt, 2007-08-23 In diesem Lehrbuch werden Grundkenntnisse zur Technologie der Werkstoffe praxisbezogen vermittelt Einf hrende Kapitel zeigen Aufbau und Eigenschaften der Werkstoffe sowie Möglichkeiten der Pr fung und Veränderung der Eigenschaften Auf der Basis notwendiger Grundlagenkenntnisse wird das Verst ndnis f r die jeweils speziellen Bedingungen und Abl ufe wichtiger technologischer Prozesse und die nachhaltigen Auswirkungen der Herstellungsverfahren auf die Eigenschaften der Werkstoffe und Halbzeuge gef rdert und erleichtert In der vollst ndig normenaktualisierten Auflage wurde das Kapitel zu den keramischen Werkstoffen deutlich erweitert das Kugelstrahlumformen und Spr hkompatieren sowie das Kleben von Metallen und Kunststoffen wurden neu aufgenommen **Metals—Advances in Research and Application: 2013 Edition** , 2013-06-21 Metals Advances in Research and Application 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and

comprehensive information about Alkali Metals The editors have built Metals Advances in Research and Application 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Alkali Metals in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Metals Advances in Research and Application 2013 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

Praxiswissen Schweißtechnik Volkmar Schuler, Jürgen Twrdek, 2024-10-18 Dieses Fachbuch stellt alle relevanten und modernen Verfahren der Schweißtechnik praxisnah vor und informiert umfassend zur anforderungs- und anwendungsgerechten Gestaltung von Schweißkonstruktionen Schweißen ist das wichtigste Fertigungsverfahren mit einer unbertroffenen Wirtschaftlichkeit und erlaubt konstruktive Ausführungen mit großer Flexibilität und Gewichtsoptimierung Neben kurzen prägnanten Beispielen von berschlüssigen Schweißnahtberechnungen finden sich umfangreiche Angaben zu aktuellen Normen Das Buch untersttzt die Lösungsfindung bei praktischen Aufgaben und dient als Nachschlagewerk Die vorliegende 7. Auflage wurde um weitere praktische Anwendungsbeispiele ergänzt und trägt der Digitalisierung der industriellen Welt weiter Rechnung Viele Zeichnungen wurden durch farbige 3D-Bilder aus der Praxis ersetzt und Normen wurden aktualisiert

Vieweg Handbuch Kraftfahrzeugtechnik Hans-Hermann Braess, Ulrich Seiffert, 2013-09-18 Fahrzeugingenieure in Praxis und Ausbildung benötigen den raschen und sicheren Zugriff auf Grundlagen und Details der Fahrzeugtechnik sowie wesentliche zugehörige industrielle Prozesse Diese Informationen sind in der aktuellen Auflage systematisch und bewertend zusammengefasst Neben der Berücksichtigung der aktuellen Fortschritte klassischer Automobile wird ganz besonders auf die rasanten Entwicklungen für Elektro- und Hybridantriebe eingegangen Die neuen Konzepte beeinflussen einen Großteil aller Subsysteme von Fahrzeugen und damit fast alle Teilkapitel vom Fahrzeugpackage über die Bordnetze und die Sicherheit bis hin zu den Anforderungen an das Werkstattpersonal Ein weiterer wichtiger Schwerpunkt ist die Zusammenführung von aktiver und passiver Sicherheit integrale Sicherheit und die daraus folgenden neuen Systeme In der 7. Auflage wurden Neuerungen zu Plug-in sowie Range Extender eingearbeitet Die Autoren sind bedeutende Fachleute der deutschen Automobil- und Zulieferindustrie sie stellen sicher dass Theorie und Praxis vernetzt bleiben

Modeling Methods for Process Induced Distortions of CFRP-Parts produced in the Prepreg-Autoclave-Process Tim Frerich, 2023-06-20 Process induced distortions are a challenge in the production of high performance components made of carbon fiber reinforced plastics In order to prevent the distortions a prediction is of great utility For components manufactured in the prepreg autoclave process which is often used in the aerospace industry prediction methods are investigated within this work First the state of the art is discussed and based on this two promising approaches are identified which are further investigated and

implemented A rapid simulation approach and a complex one which requires more effort but allows further investigations of the distortions For the latter approach new material models and rules of mixture are developed that take into account modern material architectures with interleaf layers Using these material models the observed material behavior can be represented more accurately than with material models from the literature The results obtained by both approaches are compared with experimental results A good agreement can be shown between the measurements and the simulation

Praxiswissen Schweißtechnik Hans J. Fahrenwaldt, Volkmar Schuler, 2009-02-01 Im Maschinen und Apparatebau wie auch im Bauwesen oder im Schiffbau ist das Schweißen nach wie vor das dominierende Fertigungsverfahren Die Tendenz zum Leichtbau führte in den vergangenen Jahren verstärkt zur Entwicklung neuer oft nicht schweißgeeigneter Werkstoffe für die neue Verfahren zum Verbinden erforderlich wurden Auch traten manche älteren Verfahren in den Hintergrund getreten und wurden durch wirtschaftlichere verdrängt worden Somit hat sich das Spektrum sehr stark verändert Die Sicherheit eines Bauteils einer Anlage oder Bauwerks wird aber nicht erst durch die Qualität der Fertigung und der verwendeten Verfahren bestimmt Wesentlich von Einfluss ist die Konstruktion die neben der Gestaltung auch die Berechnung und die Werkstoffauswahl fasst Dies trifft in besonderem Maße zu wenn im Fertigungsablauf Fertigeprozesse enthalten sind Das vorliegende Buch behandelt beide Bereiche der Fertigetechnik die Fertigung und die Konstruktion und gibt einen guten Überblick zu diesen Aspekten Die 2. Auflage des Buchs war stark nachgefragt worden so dass nach kurzer Zeit nun eine Neuauflage erforderlich wurde In diese flossen bei der Bearbeitung die gemachten Erfahrungen und Rückmeldungen aus dem Kreis der Leser ein Bekanntgewordene Fehler wurden korrigiert Die Gliederung des Inhalts in den beiden früheren Auflagen hat sich bewahrt und wurde beibehalten So beginnt das Buch mit der Behandlung der klassischen Prozesse des Schmelz- und Pressschweißens wie auch des Lötens Ergänzend werden das Metallkleben das Kunststoffschweißen und das immer wichtiger werdende Fertigeprozesse durch Umformen und Nieten vorgestellt Handbuch Fertigungs- und Betriebstechnik Wolfgang Meins, 2013-07-02 ab **Dubbel** Karl-Heinrich Grote, Jörg Feldhusen, 2007-10-10 Der DUBBEL ist seit Generationen das Standardwerk der Ingenieure mit dem Anwendungsschwerpunkt Maschinen und Anlagentechnik Er wird laufend neu bearbeitet und ist somit stets auf aktuellem Stand der Technik Dieses unverzichtbare Lehr- und Nachschlagewerk für Studium und Ingenieurpraxis stellt das Basis- und Detailwissen der folgenden Gebiete bereit Mechanik Festigkeitslehre Thermodynamik Werkstofftechnik Konstruktionstechnik Mechanische Konstruktionselemente Maschinenelemente Fluidische Antriebe Mechatronische Systeme Komponenten des thermischen Apparatebaus Energietechnik Klimatechnik Verfahrenstechnik Maschinendynamik Kolbenmaschinen Fahrzeugtechnik Flugzeugtechnik Strömungsmaschinen Fertigungsverfahren und mittel Fertigertechnik und Logistiksysteme Elektrotechnik Mess- und Regelungstechnik Elektronische Datenverarbeitung Für die 22. Auflage wurden u.a. folgende Gebiete völlig neu bearbeitet Faser Kunststoff Verbund Fertigertechnik und Logistiksysteme Integrationstechnologien Unter www.dubbel.de ist die ausführliche Darstellung der Mathematik Ergänzung zu Teil A abrufbar **Herausforderungen und**

Limitationen von hybriden Metall-Kunststoff-Verbunden in Gehäusestrukturen von PKW-Getrieben Jonas

Weber, 2019-10-02 The use of plastic metal hybrid components in transmission housings opens up a new possibility for lightweight construction Closed housing structures made of a single material can be replaced by open load optimized housing structures that offer an otherwise unattainable weight advantage through the use of plastics The investigation of the bond strength between metal and plastic is an essential part of this work The adhesion promoters investigated make it clear that there are currently no systems known to the author that can improve the bond strength of not only freshly molded components in the long term The shot peening process already used for a large number of transmission housing types also opens up advantages for plastic metal hybrid components The microstructured surface enables the plastic to fill in undercuts and cavities in the molten state and thus to form an improved adhesive strength through microform closure If the adhesive strength is essentially based on a material locking connection a blasted surface can achieve considerable increases in the strength of the plastic metal connection Force fit and positive connections on the other hand benefit less from a blasted surface of the metal Investigations into the influence of the joining geometry on the bond strength showed that geometries with pronounced joining characteristics achieve the greatest bond strength It could be shown that of all geometric features the increase of the undercut surface in the pull out direction has the greatest influence on the bond strength A further aim of this work is to investigate the tightness of the hybrid components A test specimen close to the component was developed for this purpose The leakage tests were then carried out on dry as molded and conditioned components under series test conditions The adhesion promoter systems which were disappointing in terms of bond strength were not convincing in this test criterion either Another approach to tighten the test specimen based on the modification of the joining geometry also had to be accepted as impracticable The expectations that the shrinkage of the plastic resulting from the injection molding process could be used to improve the tightness by a skillful choice of the joining geometry were not fulfilled The use of additional sealing elements which are inserted into the mold together with the aluminum part and encapsulated by the plastic finally turned out to be the right way The features of a plastic metal hybrid connection investigated in this paper were able to meet the expectations for use in transmission housings This could either be achieved with already proven means such as a shot peened surface or after research work such as the insertion of an additional sealing element *Polymer*

Engineering Peter Eyerer, Thomas Hirth, Peter Elsner, 2008-08-15 Erste in sich geschlossene Darstellung zum Polymer Engineering Das Buch entstand aus dem ersten Kapitel der 6 Auflage von Domininghaus Kunststoffe und enth lt ebf die zwei notwendigen und wichtigen Kapitel Oberfl chentechnologien f r Kunststoffbauteile und die Pr fung von Kunststoffen und Bauteilen Plus umfangreich erg nzte Inhalte ausgew hlte Technologien **Die Bachelorarbeit an Universität und**

Fachhochschule Klaus Samac, Monika Prenner, Herbert Schwetz, 2014-10-01 Wo finde ich eine geeignete Thematik Wie entwickle ich eine Forschungsfrage Wie muss ich meine Arbeit strukturieren Und nach welchen Kriterien wird meine Arbeit

beurteilt Dieses Buch orientiert sich an den in der Scientific Community allgemein akzeptierten Regeln für das Verfassen wissenschaftlicher Arbeiten sowie an den Vorgaben von Universitäten und Fachhochschulen des deutschsprachigen EU Raumes zum Abfassen von Bachelorarbeiten Als praktische Hilfestellung für Studierende beantwortet das Buch sämtliche Fragen rund um das Thema Bachelorarbeit gibt zahlreiche Hinweise zur Textverarbeitung in Word und bietet eine klare Orientierung im kreativen Schreibprozess Für die 3. Auflage wurde das Buch durchgehend aktualisiert und um das Kapitel Arbeiten mit Literaturverwaltungssoftware ergänzt Ein Leitfaden für Studierende aller Fachrichtungen

Kunststoffe erfolgreich kleben Marlene Doobe, 2017-11-08 Dieses Fachbuch bündelt das Wissen von insgesamt 70 Experten aus Wissenschaft und Industrie Sie beschreiben die Leistungsfähigkeit der Klebtechnik beim Fügen von Kunststoffen mit Kunststoffen oder anderen Werkstoffen Ohne den Einsatz der industriellen Klebtechnik wäre es heute kaum möglich kunststoffbasierende Produkte auf den Markt zu bringen Die branchen übergreifenden Anforderungen an die Fertigungstechnologie Kleben sind allerdings hoch und wachsen kontinuierlich Alle für das erfolgreiche Kleben von Kunststoffen wichtigen Aspekte werden behandelt Zahlreiche Best Practice Beispiele aus verschiedensten Industriebranchen beleuchten anschließend die anwendungstechnischen und wirtschaftlichen Möglichkeiten der Klebtechnik beim Fügen von Kunststoffen Der Anwender in der industriellen Praxis erhält mit diesem Werk anwendungsnahe Unterstützung bei der erfolgreichen Lösung von Klebaufgaben zur Herstellung innovativer Produkte in allen Industriebereichen

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