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FIXED RESTORATIONS

A CLINICAL GUIDE TO
THE SELECTION OF MATERIALS
AND FABRICATION TECHNOLOGY

 QUINTESSENCE PUBLISHING

Auflage: 1. Auflage 2021
Seiten: 744
Abbildungen: 2750
Einband: Hardcover, 23,5 x 30,5 cm + 5
doublesided inserted cards
ISBN: 978-1-78698-027-4
Artikelnr.: 21321
Erschienen: Juni 2021

Preis 245,00 €
Änderungen vorbehalten!

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Buch-Information

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Titel: Fixed Restorations
Untertitel: A Clinical Guide to the Selection of Materials and Fabrication Technology

Kurztext:

In **Fixed restorations: a clinical guide to the selection of materials and fabrication technology**, the authors Irena Sailer, Vincent Fehmer, and Bjarni Pjetursson have created a timely and comprehensive guide to modern reconstructive dentistry.

The book is divided into four parts: basic information regarding materials and production processes, step-by-step clinical procedures with extensive case presentations, long-term outcomes, and management of complications. With over 2000 clinical images and diagrams, backed up with the scientific evidence for recommendations, the best practice for tooth- and implant-supported fixed restorations is clearly described. The vast clinical and technical knowledge and experience of the authors has resulted in a unique textbook that will aid in decision making regarding material selection and procedures for all patients in need of fixed restorations.

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Part I. Basics

- Current restorative materials
- Patient-related factors for material selection
- Technical factors
- Diagnostics
- Decision-making criteria for replacing the missing tooth
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- Provisional restorations
- Impression techniques
- Material-related cementation procedures
- Fixation of implant-supported restorations
- The titanium-base abutment concept
- Material selection flowcharts
- Cementation flowcharts

Part II. Clinical procedures step-by-step

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- Minimally invasive restorations (resin-bonded fixed dental prostheses [RBFDPs])
- Defect-oriented restorations
- Conventional single crowns (SCs)
- Tooth-supported all-ceramic single crowns (SCs), fixed dental prostheses (FDPs), and a removable telescopic restoration
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- Combined tooth-implant-supported FDPs

Part IV. Avoiding and managing complications

- Success of tooth- and implant-supported restorations
- Tooth-supported restorations
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Fachgebiet(e): Restaurative Zahnheilkunde, Prothetik, Zahntechnik