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Sommario/riassunto	This publication focuses on the field of building physics, providing a comprehensive and practical resource for both new constructions and renovations. It addresses various aspects of energy efficiency, thermal insulation, and sustainable building practices, with a particular emphasis on the DIN/TS 18599 standards. The book includes historical context, regulatory updates, and detailed discussions on materials, methods, and technologies such as thermal insulation, heat pumps, photovoltaic systems, and resilient building design. It aims to bridge the gap between research and practical application, offering insights for planners, engineers, and construction professionals.