



Advanced Composites for Shear-Strengthening of Concrete Beams

By Amir Mofidi

LAP Lambert Academic Publishing Jun 2015, 2015. Taschenbuch. Book Condition: Neu. 220x150x13 mm. This item is printed on demand - Print on Demand Neuware - Over the past two decades Fiber-Reinforced Polymer (FRP) composites has gained acceptance in civil engineering industry as a result of the urgent need to retrofit existing constructed facilities and structures. This book focuses on the shear strengthening of reinforced concrete (RC) beams using FRP composites. Several research problems related to shear strengthening still linger and therefore require further research studies to be entirely solved. The main objective of this book is to experimentally and analytically study the FRP strengthening methods of full-scale RC beams in shear. 224 pp. Englisch.



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