



## Recommendations on Piling (EA Pfähle)

By Deutsche Gesellschaft für Geotechnik e.V. / Johnson, Alan

Condition: New. Publisher/Verlag: Ernst & Sohn | This handbook provides a complete and detailed overview of piling systems and their application. The design and construction of piled foundations is based on Eurocode 7 and DIN 1054 edition 2010 as well as the European construction codes DIN EN 1536 (Bored piles), DIN EN 12699 (Displacement piles) and DIN EN 14199 (Micropiles). These recommendations also deal with- categorisation of piling systems,- actions on piles from structural loading, negative skin friction and side pressure,- pile resistances from static and dynamic pile test loading as well as extensive tables with the pile load-bearing capacity of nearly all piling systems based on values from practical experience,- pile groups,- performance of static and dynamic test loading and integrity tests,- load-bearing behaviour and verifications for piles under cyclical, dynamic and impact actions- quality assurance for construction. An appendix with numerous calculation examples completes the work. As part of the approval procedure for offshore wind energy structures, the Federal Office for Shipping and Hydrography (BSH) demands verifications according to the new Chapter 13 ("Load-bearing behaviour and verifications for piles under cyclical, dynamical and impact actions") of the EA Pfähle (the recommendations of the Piling working group - 2nd edition), which...



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