

# DIN EN 12794:2007-08 (E)

## Precast concrete products - Foundation piles (includes Amendment A1:2007)

---

### Contents

Page

!The numbering of clauses is strictly related to EN 13369:2004 "Common rules for precast concrete products", at least for the first three digits. When a clause of EN 13369 is not relevant or included in a more general reference of this European Standard, its number is omitted and this may result in a gap in numbering." Foreword .....		3
Introduction .....		5
1	Scope .....	6
2	Normative references .....	6
3	Terms and definitions .....	6
4	Requirements .....	9
5	Test methods .....	16
6	Evaluation of conformity .....	16
7	Marking .....	17
8	Technical documentation .....	17
Annex A (normative) Type test method for the verification of robustness and rigidity of pile joints ..		18
Annex B (normative) Design aspects in reference with EN 1992-1-1 .....		22
Annex C (normative) Provisions for the design and manufacture of piles reinforced with a single bar in reference with this document and EN 1992-1-1 .....		26
Annex D (informative) Provisions for the design and installation of piles and pile segments reinforced with a single bar .....		28
Annex E (normative) Method to measure perpendicularity of the pile top, pile bottom or pile joint against pile axis .....		29
Annex Y (Informative) Choice of CE marking method .....		43
Bibliography .....		44