

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