

DIN EN 14488-3:2006-09 (E)

Testing sprayed concrete - Part 3: Flexural strengths (first peak, ultimate and residual) of fibre reinforced beam specimens

Contents		Page
Foreword	3
1	Scope	4
2	Normative references	4
3	Principle	4
4	Apparatus	4
4.1	Testing machine	4
4.2	Force application	5
4.3	Deflection measurement and control	6
5	Test specimen	7
5.1	General	7
5.2	Adjustment of test specimens	7
6	Procedures	8
6.1	Preparation and positioning of specimens	8
6.2	Loading	8
7	Expression of results	8
7.1	First peak and ultimate flexural strengths	8
7.2	Residual flexural strengths	10
8	Test report	10
9	Accuracy	11
Bibliography	12