

**BRITISH STANDARD CODE OF PRACTICE**  
**CP 115: 1969**

**THE STRUCTURAL USE OF**  
**PRESTRESSED CONCRETE**  
**IN BUILDINGS**

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**THE COUNCIL FOR CODES OF PRACTICE**  
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## THE STRUCTURAL USE OF PRESTRESSED CONCRETE IN BUILDING

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This Part of CP 115 makes reference to the following British Standards and British Standard Codes of Practice:

- B.S. 12 Portland cement (ordinary and rapid-hardening)
- B.S. 18 Methods for tensile testing of materials
- B.S. 146 Portland-blastfurnace cement
- B.S. 648 Schedule of weights of building materials
- B.S. 812 Methods for the sampling and testing of mineral aggregates, sands and fillers
- B.S. 882 Aggregates from natural sources for concrete (including granolithic)
- B.S. 1014 Pigments for Portland cement and Portland cement products
- B.S. 1881 Methods of testing concrete
- B.S. 2691 Steel wire for prestressed concrete
- B.S. 2787 Glossary of terms for concrete and reinforced concrete
- B.S. 3617 Seven-wire steel strand for prestressed concrete
- B.S. 3763 International system (SI) units
- B.S. 3892 Pulverized-fuel ash for use in concrete
- B.S. 4027 Sulphate-resisting Portland cement
- B.S. 4248 Supersulphated cement
- B.S. 4449 Hot rolled steel bars for the reinforcement of concrete
- B.S. 4461 Cold worked steel bars for the reinforcement of concrete
- B.S. 4757 Nineteen-wire steel strand for prestressed concrete
- B.S. 5075 Concrete admixtures
- CP 3 Code of basic data for the design of buildings
  - Chapter V. Loading
  - Part 1. Dead and imposed loads
  - Part 2. Wind loads

- CP 110 The structural use of concrete  
 CP 114 The structural use of reinforced concrete in buildings  
 CP 2007 Design and construction of reinforced and prestressed concrete structures for the storage of water and other aqueous liquids

The following BSI reference relates to the work of this Code of Practice:  
 Committee reference BLC/8.

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## CONTENTS

### SECTION ONE: GENERAL

	Page
101. Scope	8
102. Definitions	8
103. Symbols	9
104. Safety precautions	10

### SECTION TWO: MATERIALS

201. Cement	11
202. Aggregates	11
202A. Admixtures	11
203. Water	12
204. Quality of steel and concrete	12
205. Prestressing steel	13
206. Reinforcement	13
207. Concrete	13

### SECTION THREE: DESIGN

301. Basic assumptions	17
302. Loadings	17
303. Permissible stresses	17
304. Losses of prestress	20
305. Losses due to friction	23
306. Spacing of tendons	24
307. Bond	24
308. Cover	24

#### BEAMS (and other members in bending)

309. Basis of design	25
310. Effective span	25
311. Shear	26
312. Design for working loads	27
313. Calculation of ultimate strength of beams	27
314. Proportion of prestressing steel in beams	30
315. Reinforcement in beams	30
316. Slender beams	31
317. Beam and slab construction	32
318. Composite beams	32
319. Continuous flooring systems	33
320. Deflexion	33

CONTENTS—*continued*

	Page
<b>COMPRESSION MEMBERS</b>	
321. General	34
322. Basis of design of compression members	35
323. Reinforcement in compression members	35
<b>OTHER STRUCTURES</b>	
324. Statically indeterminate structures	36
325. Special structures	36
<b>FIRE RESISTANCE</b>	
326. Fire resistance	36
<b>TOLERANCES</b>	
327. Tolerances	36
<b>SECTION FOUR: TENSIONING SYSTEMS</b>	
<i>(including anchorages and protection of prestressing steel)</i>	
401. Tensioning systems	36
<b>SECTION FIVE: WORKMANSHIP</b>	
501. Concrete	38
502. Prestressing steel	41
503. Reinforcement	43
504. Formwork	43
505. Fixing blocks	44
<b>SECTION SIX: INSPECTION AND TESTING</b>	
601. Inspection	45
602. Load testing of structures	45
603. Testing of equipment	45
<b>SECTION SEVEN: APPENDIX</b>	
701. Bond length	46
<b>TABLES</b>	
1. Permissible compressive stresses in concrete	18
2. Permissible stresses in concrete in tension due to bending	19
3. Permissible stresses in concrete in tension at transfer	19