

## 10 CODES AND STANDARDS

A list of most relevant codes and standards are given in this Section. Numbered references correspond to those cited in the text. *BS* documents are listed first, in numerical order, followed by other appropriate standards.

82. **BS 466: 1984**  
**Specification for power-driven overhead travelling cranes, semi-goliath and goliath cranes for general use**

83. **BS 2573:**  
**Rules for the design of cranes**  
Part 1: 1983 Specification for classification, stress calculations and design criteria for structures  
Part 2: 1980 Specification for classification, stress calculations and design mechanisms

**BS 5400:**  
**Steel, concrete and composite bridges**  
Part 1: 1988 General statement  
Part 2: 1978 Specification for loads  
Part 3: 1982 Code of practice for design of steel bridges  
Part 5: 1979 Code of practice for design of composite bridges  
Part 6: 1980 Specification for materials and workmanship, steel

**BS 5531: 1988**  
**Code of practice for safety in erecting structural frames**

**BS 5606: 1990**  
**Guide to accuracy in building**

84. **BS 5655:**  
**Lifts and service lifts**  
Part 5: 1989 Specification for dimensions of standard lift arrangements

85. **BS 5950:**  
**Structural use of steelwork in building**  
Part 1: 1990 Code of practice for design in simple and continuous construction: hot rolled sections  
Part 2: 1992 Specification for materials, fabrication and erection: hot rolled sections  
Part 3: Design in composite construction  
Part 3: Section 3.1: 1990 Code of practice for design of simple and continuous composite beams  
Part 4: 1994 Code of practice for design of composite slabs with profiled steel sheeting  
Part 5: 1987 Code of practice for design of cold formed sections  
Part 6: 1995 Code of practice for design of light gauge profiled steel sheeting  
Part 7: 1992 Specification for materials and workmanship: cold formed sections  
Part 8: 1990 Code of practice for fire resistant design

Part 9: 1994 Code of practice for stressed skin design

86. **BS5964:**

**Building setting out and measurement**

Part 1: 1990 Methods of measuring, planning and organisation and acceptance criteria

Part 2: 1996 Measuring stations and targets

Part 3: 1996 Checklists for the procurement of surveys and measurement services

**BS 5973: 1993**

**Code of practice for access and working scaffolds and special scaffold structures in steel**

**BS 5974: 1990**

**Code of practice for temporarily installed suspended scaffolds and access equipment**

**BS 5975: 1996**

**Code of practice for falsework**

**BS 6954:**

**Tolerances for building**

Part 1: 1988 Recommendations for basic principles for evaluation and specification

Part 2: 1988 (1994) Recommendations for statistical basis for predicting fit between components having a normal distribution of size

Part 3: 1988 (1994) Recommendations for selecting target size and predicting fit

**BS 7121:**

**Code of practice for safe use of cranes**

Part 1: 1989 General

**BS 7307:**

**Building tolerances. Measurement of buildings and building products**

Part 1: 1990 Methods and instruments

Part 2: 1990 Position of measuring points

**BS 7308: 1990**

**Method for presentation of dimensional accuracy data in building constructions**

**BS 7334:**

**Measuring instruments for building construction**

Part 1: 1990 Methods for determining accuracy in use: theory

**BS 8000:**

**Workmanship on building sites**

Part 1 - Part 15

**BS 8004: 1986**

**Code of practice for foundations**