

Copper and copper alloys — Sheet and strip for building purposes

The European Standard EN 1172 : 1996 has the status of a
British Standard

ICS 77.150.30

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee NFE/34, Copper and copper alloys, to Subcommittee NFE/34/5, Sheet, plate and strip, upon which the following bodies were represented:

- British Bathroom Council
- British Cable Makers Confederation
- British Non-Ferrous Metals Federation
- British Refrigeration Association
- British Valve and Actuator Manufacturers' Association
- Copper Development Association
- Inco Europe Limited
- London Metal Exchange
- Non-Ferrous Metal Stockists
- Society of Motor Manufacturers and Traders Ltd.
- Transmission and Distribution Association (BEAMA Ltd.)

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- British Turned-Parts Manufacturers' Association
- Spring Research and Manufacturers' Association

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National foreword

This British Standard has been prepared by Subcommittee NFE/34/5 and is the English language version of EN 1172 : 1996 *Copper and copper alloys — Sheet and strip for building purposes*, published by the European Committee for Standardization (CEN).

EN 1172 : 1996 was produced as a result of international discussions in which the United Kingdom took an active part.

BS EN 1172 : 1997 partly supersedes BS 2870 : 1980, which will be withdrawn upon publication of the remaining standards for sheet and strip:

- Copper plate, sheet and strip for electrical purposes
- Plate, sheet and circles for boilers, pressure vessels and hot water storage units
- Plate, sheet strip and circles for general purposes
- Strip for springs and connectors
- Strip for lead frames

Cross-references

Publication referred to	Corresponding British Standard
EN 1173 : 1995	BS EN 1173 : 1995 <i>Copper and copper alloys — Material condition or temper designation</i>
EN 1412 : 1995	BS EN 1173 : 1995 <i>Copper and copper alloys — European numbering system</i>
EN 10002-1 : 1990	BS EN 10002-1 : 1990 <i>Tensile testing of metallic materials — Method of test at ambient temperature</i>

Compliance with a British Standard does not of itself confer immunity from legal obligations.

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Descriptors: copper, copper alloys, rolled products, metal plates, steel strips, buildings, designation, chemical composition, mechanical properties, surface condition, dimensions, dimensional tolerances, tests, marking, labelling

English version

Copper and copper alloys — Sheet and strip for building purposes

Cuivre et alliages de cuivre —
Tôles et bandes pour le bâtiment

Kupfer und Kupferlegierungen —
Bleche und Bänder für das Bauwesen

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European Committee for Standardization
Comité Européen de Normalisation
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