

Glossary of

Building and civil engineering terms —

Part 4: Forest products —

Section 4.3 Wood based panel products

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Foreword

This Section of Part 4 of this British Standard has been prepared under the direction of the Basic Data and Performance Criteria for Civil Engineering and Building Structures Standards Committee. This Section is a revision of sections 5, 6 and 7 of BS 565 “Glossary of terms relating to timber and woodwork” and supersedes the definitions given in them. BS 565 will be withdrawn in its entirety after publication of Sections 4.1 to 4.4 of this Part 4 of the glossary. Definitions given in group 430 2 of this Section of this British Standard are technically equivalent to those in ISO 2074.

The terms and definitions included in this Section have been divided into four main groups: base terms, plywood, fibre building board and particleboard. Certain terms and their definitions for characteristics of timber are also applicable to plywood, although no special reference to that application is made in the definitions. These are included in Section 4.1 of the glossary and are not repeated in this Section. Definitions technically equivalent to those in group 430 2 of this Section of this British Standard have been included in BS 6566 “Plywood” Part 2 “Glossary”¹⁾.

It should be noted that fibre building boards have been broadly defined by density range, but for more specific classification by physical properties reference should be made to BS 1142-2 and BS 1142-3. Similarly, for specific classification of wood chipboard by physical properties, reference should be made to BS 5669.

A general introduction to and explanation of this glossary is given in Part 0 of this standard which itemizes the Parts, Sections and Subsections into which this glossary is divided and provides a general alphabetical index of all the terms in the Sections and Subsections already published. Those using individual Sections and Subsections of this glossary are urged to consult Part 0 when doing so.

The other Sections of this Part are as follows.

- 4.1 Characteristics and properties of timber and wood based panel products
- 4.2 Sizes and quantities
- 4.4 Carpentry and joinery
- 4.5 Cork

Terms are listed alphabetically in the index and are referred to by numbers which are found against the term in the body of the Section. They are arranged in a classified order, each term having an individual number consisting of seven digits in two parts, the first of three digits, the second of four. The first three digits represent the number of the Part, Section and Subsection (in this case, the third digit is 0 as there is no division into Subsections). The fourth digit represents the group of terms, the fifth digit represents the subgroup of terms and the last two digits represent the place within the subgroup.

Where two terms are considered equivalent they are given together in the same typeface. Alternative terms are given below the preferred term with their status indicated, e.g. “deprecated”, “non-preferred”. These terms are not individually numbered, but are included in the index with a reference to the preferred term. Terms of more than one word, e.g. “composite board” are written in a direct style, not as “board, composite”. The inverted term is included in the index with a reference to the direct term.

Words printed in the definitions in italics are defined elsewhere in this Section.

NOTE The titles of the publications referred to in this glossary are listed on the inside back cover.

¹⁾ In course of preparation.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

