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British Standard

Plywood

Part 8. Specification for bond performance of
veneer plywood

Contreplaqué

Partie 8. Adhérence du contreplaqué — Spécifications

Sperrholz

Teil 8. Haftverhalten der Schichten von Furnierholz

British Standards Institution

Foreword

BS 6566 has been prepared under the direction of the Timber Standards Committee and is in a number of Parts, issued separately. So far eight Parts have been published and Part 9 dealing with strength is in preparation.

- Part 1. Specification for construction of panels and characteristics of plies including marking
- Part 2. Glossary of terms
- Part 3. Specification for acceptance levels for post-manufacture batch testing including sampling
- Part 4. Specification for tolerances on the dimensions of plywood panels
- Part 5. Specification for moisture content
- Part 6. Specification for limits of defects for the classification of plywood by appearance
- Part 7. Specification for classification of resistance to fungal decay and wood borer attack
- Part 8. Specification for bond performance of veneer plywood

For the purpose of this standard, satisfactory performance in the strength tests following the various treatment conditions laid down in A.4 is used to determine the bond designation and bond performance of a particular plywood. For routine quality control purposes, the knife test, as used in former British Standards for plywood and detailed in appendix C, may be used but, in the event of dispute, characterization of the plywood bond performance will be by the tensile shear test.

Guidance on sample preparation, testing, assessment and equipment is given in appendix B.

For information on structural uses, specifiers should refer to BS 5268 : Part 2.

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