

Indian Standard

VENEERED PARTICLE BOARDS — SPECIFICATION

(Second Revision)

1 SCOPE

This standard covers the requirements such as grades and types, material, manufacture, dimensions and tests for veneered particle boards.

2 REFERENCES

The standards listed in Annex A contain provisions which through reference in this text, constitute provisions of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated in Annex A.

ANNEX A

(Clause 2)

LIST OF REFERRED INDIAN STANDARDS

| <i>IS No.</i> | <i>Title</i> |
|-----------------|--|
| 303:1989 | Specification for plywood for general purposes (<i>third revision</i>) |
| 707:1976 | Glossary of terms applicable to timber technology and utilization (<i>second revision</i>) |
| 848:2006 | Specification for synthetic resin adhesives for plywood (phenolic and aminoplastic) (<i>second revision</i>) |
| 1328:1996 | Veneered decorative plywood — Specification (<i>third revision</i>) |
| 1659:2004 | Block boards — Specification (<i>fourth revision</i>) |
| 2380 | Methods of test for wood particle boards and boards from other lignocellulosic materials: |
| (Part 1): 1977 | Preparation and conditioning of test specimens (<i>first revision</i>) |
| (Part 2): 1977 | Accuracy of dimensions of boards (<i>first revision</i>) |
| (Part 4): 1977 | Determination of static bending strength (<i>first revision</i>) |
| (Part 13): 1977 | Long time loading bending test (<i>first revision</i>) |
| (Part 16): 1977 | Determination of water absorption (<i>first revision</i>) |
| (Part 17): 1977 | Determination of swelling in water (<i>first revision</i>) |
| 3087:2005 | Particle boards of wood and other lignocellulosic materials (medium density) for general purposes — Specification (<i>second revision</i>) |
| 4905:1968 | Methods for random sampling |