IS 12406: 2003

### **Indian Standard**

# MEDIUM DENSITY FIBRE BOARDS FOR GENERAL PURPOSE – SPECIFICATION

## (First Revision)

#### 1 SCOPE

- **1.1** This standard covers the requirements of medium density fibre boards for general purposes having density in the range of  $600-900 \text{ kg/m}^3$ .
- 1.2 This standard does not cover veneered or laminated or prelaminated or other specially treated boards, moulded boards, etc.

#### 2 REFERENCES

The standards listed in Annex A contain provisions, which through reference in this text, constitute provision 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

IS No.	Title
707 : 1976	Glossary of terms applicable of timber technology and utilization (second revision)
4905 : 1968	Methods for random sampling
2380	Methods of test for wood particle boards and boards from other lignocellulosic materials:
(Part 1): 1977	Preparation and conditioning of test specimens (first revision)
(Part 2): 1977	Accuracy of dimensions of boards (first revision)
(Part 3): 1977	Determination of moisture content and density (first revision)
(Part 4): 1977	Determination of static bending strength (first revision)

(Part 5): 1977	Determination of tensile strength perpendicular to surface (first revision)
(Part 14): 1977	Screw and nail withdrawal test (first revision)
(Part 16): 1977	Determination of water absorption (first revision)
(Part 17): 1977	Determination of swelling in water (first revision)