ISO 4586-6:2018 (E)

High-pressure decorative laminates (HPL, HPDL) — Sheets based on thermosetting resins (usually called laminates) — Part 6: Classification and specifications for exterior-grade compact laminates of thickness 2 mm and greater

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Material types and classification system

5 Requirements

- 5.1 Compliance
- 5.2 Inspection requirements
- 5.2.1 General
- 5.2.2 Colour and pattern
- 5.2.3 Surface finish
- 5.2.4 Visual inspection
- 5.2.4.1 General
- 5.2.4.2 Surface quality
- 5.2.4.3 Edge quality
- 5.3 Dimensional tolerance requirements
- 5.4 Test requirements
- 5.4.1 Physical property requirements
- 5.4.2 Weather resistance requirements
- 5.4.3 Notes on requirements for reaction to fire (see Annex A)

Annex A (informative) Addendum to 5.4.3, relating to fire performance

Annex B (informative) Assessment of conformity

Page count: 11