ISO 10033-1:2011-04 (E)

Laminated Veneer Lumber (LVL) - Bonding quality - Part 1: Test methods

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Test pieces 1
3.1 Sampling 1
3.2 Shape and size 1

4 Apparatus 2

5 Pre-treatment 2
5.1 Sequence of pre-treatment 2

6 Procedure 3
6.1 Test piece preparation 3
6.2 Measurement of delamination 3
6.3 Alternative procedures 4

7 Expression of results 4

8 Test report 4

Annex A (normative) Bond testing and evaluation using the shear testing procedures (suitable for internal production control) 5

Annex B (normative) Bond testing and evaluation using the chisel/knife testing procedures (suitable for internal production control) 14