ISO 19323:2018 (E)

Timber structures — Joist hangers — Test methods

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Symbols

5 Materials

5.1 Timber
5.2 Concrete or masonry
5.3 Fasteners
5.4 Joist hangers

6 Sampling

7 Test apparatus

7.1 Testing machine
7.2 Displacement transducers

8 Tests

8.1 General
8.2 Vertical load test
8.2.1 Test setup
8.2.2 Test procedure
8.2.3 Test report
8.3 Tension load test
8.3.1 Test setup
8.3.2 Test procedure
8.3.3 Test report
8.4 Torsional load test
8.4.1 Test setup
8.4.2 Test procedure
8.4.3 Calculation of torsional moment and rotation
8.4.4 Test report
8.5 Cyclic vertical load test
8.5.1 Test setup
8.5.2 Test procedure
8.5.3 Test report

Page count: 17