

Australian/New Zealand Standard™

AS/NZS 4266.1

Reconstituted wood-based panels— Methods of test

Method 1: Sampling, cutting, and conditioning of test pieces

PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TM-005, Reconstituted Timber Panel Products, to supersede the Interim Standard AS/NZS 4266.1(Int):2001, *Reconstituted wood-based panels—Methods of test, Method 1: Sampling and cutting for test pieces*.

This Standard is equivalent to the industrial Standard harmonized between the wood panel industries in Australia, Japan and New Zealand, known as JANS 5.

Statements expressed in mandatory terms in notes to figures are deemed to be requirements of this Standard.

METHOD

1 SCOPE

This Standard specifies methods for the sampling, cutting, and conditioning of test pieces of reconstituted wood-based panels.

This Standard does not cover the sampling and cutting of test pieces for the derivation of characteristic values for structural design. These tests have to be carried out on medium-sized test pieces.

2 REFERENCED DOCUMENTS

The following document is referred to in this Standard:

AS/NZS
4491 Timber—Glossary of terms in timber related Standards

3 DEFINITIONS

For the purpose of this Standard, the definitions in AS/NZS 4491 apply.

4 SAMPLING

4.1 Sampling of panels

The size of the sample (n) depends on the purpose of the determination of panel properties. The sample size may be specified in the relevant Australian, New Zealand, or ISO Standard.