

BCTS Testing Fee Schedule September 2015

BCTS Quality Manual Work Procedure	Test Method	Referenced Standard	Clause No.	NATA Accredited	Testing Charge (ex-GST) July 2015	Weight Category
4A	Moisture Content, using Delmhorst Resistance Moisture Meter	AS/NZS1080.1	5	✓	\$7	-
4D	Density at Test, and at 12% Moisture Content	AS/NZS1080.3	6.1	✓	\$35	-
8	4-pt Bending Strength and Apparent Modulus of Elasticity	AS/NZS4063.1	2.4	✓	\$40	WC1
				✓	\$55	WC2
				✓	\$83	WC3
				✓	\$105	WC4
8	Apparent Modulus of Elasticity for 4-pt Bending Test Only	AS/NZS4063.1	2.4	✓	\$20	WC1
				✓	\$30	WC2
				✓	\$40	WC3
				✓	\$50	WC4
-	4-pt Bending Strength and Apparent Modulus of Elasticity (done via a proof load test method - minimum 100 boards)	AS/NZS4063.1	2.4	✗	\$40	WC1
				✗	\$55	WC2
				✗	\$83	WC3
				✗	\$105	WC4
-	Tension Strength Parallel to Grain limited to 100mm wide face (done via a sub-length test method)	AS/NZS4063.1	2.5	✗	\$60	-
12	Compression Strength Parallel to Grain (done via a sub-length test method)	AS/NZS4063.1	2.6	✓	\$90	-
9	Beam Shear Strength	AS/NZS4063.1	2.7	✓	\$40	WC1
				✓	\$55	WC2
				✓	\$83	WC3
				✓	\$105	WC4
10	Plywood Panel Shear Test	AS/NZS2269.1	7.4	✓	\$80	-
13	Plywood 4-pt Bending Tests Test	AS/NZS2269.1	7.1 & 7.2	✓	\$55	-
15	Bearing Strength Perpendicular to Grain	AS/NZS4063.1	2.8	✗		
16	Bearing Strength Parallel to Grain	AS/NZS4063.1	2.9	✗		
17	Tension Strength Perpendicular to Grain	AS/NZS4063.1	App A, A2	✗		
18	Compression Strength and Modulus of Elasticity Perpendicular to Grain	AS/NZS4063.1	App A, A3	✗		
8	Determination of Bending Strength and Apparent Modulus of Elasticity (E) in Bending	AS/NZS4357.2	9	✓	\$40	WC1
				✓	\$55	WC2
				✓	\$83	WC3
				✓	\$105	WC4
13	Determination of True Bending Modulus and Shear Modulus of Elasticity for Beams	AS/NZS4357.2	10	✗		
14	Determination of LVL Shear Strength	AS/NZS4357.2	16	✗		
8	Finger-Joint 4pt Bending Strength <small>(L/d ≥ 12, not measuring deflection)</small>	AS5068	App B	✓	\$40	-
8	Finger-Joint Centre-Point Bending Strength <small>(L/d ≥ 12, not measuring deflection)</small>	AS5068	App B	✓	\$40	-
11	Finger-Joint Tension Strength	AS5068	App C	✓	\$40	-

where	
WC1	boards/test specimens supplied are <30kg each
WC2	boards/test specimens supplied are ≥30kg & <50kg each
WC3	boards/test specimens supplied are ≥50kg & <75kg each
WC4	boards/test specimens supplied are ≥75kg each

Note 1/ All testing charges shown are per sample board/test specimen supplied and ex-GST

Note 2/ For test sample batches of 30 or more the measurement of moisture content, density, test machine set-up, and the NATA-endorsed Report for the sample batch is included in the per board test charge. For sample batches less than 30, the measurement of density and moisture content, and test machine set-up is charged at an hourly rate of \$100 (ex-GST).

Note 3/ The WC1 category covers the majority of boards/test specimens supplied for testing.

Note 4/ WC2 to WC4 categories are for larger section sizes which are by degree more cumbersome to store, handle, prepare, load into testing rig and extract from testing rig post test. The higher charges also cover the cost of additional personnel if required to complete the job.

Note 5/ A 5% discount is available if the Client docks the **EXACT** length test specimens from the sample boards, following the AS/NZS4063:2010 test specimen preparation methods. Documentation of the cutting pattern also needs to be forwarded with test specimens.