

Results of Formaldehyde Tests

EWPA Ref : 2/08/2013 8-85

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Sample	Description	Species	Comments	Manufactured	Finish	Sample Emission	Sample E-Class	Target E-Class	Result
8-85-1-13	A Bond Exterior 18 mm 11 ply	Hardwood Veneer	Okoume/Mixed light h/wood, E1 Glue, White +IPL0.7mm 2 sides, Chinese origin		Overlaid	0.46	E0	Super E0	Done
8-85-2-13	A Bond Exterior 18 mm 11 ply	Hardwood Veneer	Okoume/Mixed light h/wood, E1 Glue, White +IPL0.7mm 2 sides, Chinese origin		Overlaid	0.54	E1	Super E0	Done
8-85-3-13	A Bond Exterior 18 mm 11 ply	Gaboon	100% Okoume, E1 Glue, Chinese origin		Sanded	0.31	Super E0	Super E0	Done
8-85-4-13	A Bond Exterior 18 mm 11 ply	Gaboon	100% Okoume, E1 Glue, Chinese origin		Sanded	0.23	Super E0	Super E0	Done

Total Samples : 4

Test Laboratory Site : Brisbane

Testing has been in accordance with methods outlined in the Australian Standard Test Method's AS/NZS 2098.11 for Plywood or AS/NZS 4357.4 for LVL. The units for Emission are mg/L. Measurement uncertainty is 0.1 mg/L. A test result of "Border Line" indicates that the test has exceeded the maximum emission limit of the Target E-Class, but is within measurement uncertainty. The Sample E-Class is stated in accordance with the Formaldehyde Emission Classes defined in AS/NZS 2269.0. All LVL, I Beam and Formply samples are Edge Treated prior to testing. The moisture content of the sample(s) is not confirmed to be between 8 and 15% prior to testing.

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Regards



Suzie Steiger
Laboratory Manager