

Emission Test Certificate

Thursday 07th September 2023

Supplier: Borg Manufacturing Pty Ltd (2 Wella Way, Somersby, NSW, 2250, Australia)

Sample Description: Polytec THERMOLAMINATED Doors & Panels thickness 18mm

Date Tested: 30 August 2023 (Tested by FORAY Laboratories – NATA Accreditation 1231)

Test Method: ASTM D6007-14 “Standard Test Method for Determining Formaldehyde Concentrations in Air from Wood Products Using a Small-Scale Chamber”.

Test Conditions:

Temperature, Humidity 25.25°C ± 0.3°C; 46 ± 3% RH

Q/A (m/hr) 1.926 (Table 1 of the STD method for MDF is 1.905)

Emission Data (7 days):

The CARB 93210 ATCM and U.S. TSCA Title VI regulations formaldehyde emissions limits for MDF (> 8mm)	Polytec THERMOLAMINATED Doors & Panels thickness 18mm
Formaldehyde Concentration Emission Limit: ≤ 0.11 ppm	Formaldehyde Emission Concentration averaged of three tests: 0.03 ppm
<i>We hereby certify that Polytec Themolaminated Door and Panel is below the formaldehyde emission limit of the CARB 93210 ATCM and US TSCA Title VI regulations for formaldehyde.</i>	

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