**Using renewables in panelboard resins to influence volatile organic compound emissions from panels**

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**Supplementary Materials**

Table 1. Average bond ratings assessment of dry chisel testing plywood bondlines.

|  |  |
| --- | --- |
| **Panel** | **Average Dry Bond Rating\*** |
| Veneer-only (neutral) | **-** |
| BioAdhesive 1 (acid) | 7 |
| Bioadhesive 2 (alkaline) | 8 |
| Soy Flour (neutral) | 6 |

\* chisel testing undertaken according to AS/NZS2098:2:2012



Abundance

Figure 1. Representative GCMS chromatogram of the soy flour panel gaseous press emissions. Only the top 20 compounds were analysed.