



Techlam Glulam Untreated, H1.2 Boric, H3.2 MCA, H5 MCA Techlam NZ

Final Assembly: Levin, New Zealand

Life Expectancy: 50 Year(s)

End of Life Options: Salvageable/Reusable in its Entirety,
Recyclable (100%)

Ingredients:

Timber: Pinus Radiata, Pinus Taeda; **Laminate Glue:** Benzene, 1,1'-methylenebis[isocyanato-; Undisclosed (0.376%)¹; Poly[imino(1,6-dioxo-1,6- hexanediyl)imino-1,6-hexanediyl]; Silane, dichlorodimethyl-, reaction products with silica; **H1.2**

Treatment: borax pentahydrate, disodium tetraborate pentahydrate; Boric acid; **H3.2 and H5 Treatment:** Copper, [μ-carbonato(2-)-O:O']dihydroxydi-; Undisclosed (< 0.405%)¹; Nitrous acid, sodium salt; tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol

¹LBC Temp Exception RL-004b - Proprietary Ingredients in Declare

Living Building Challenge Criteria: Compliant

I-13 Red List:

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|---|-------------------------------|
| ☐ LBC Red List Free | % Disclosed: 99.22% at 100ppm |
| ☒ LBC Red List Approved | VOC Content: Not Applicable |
| ☐ Declared | |

I-10 Interior Performance: Not Applicable

I-14 Responsible Sourcing: Product Available with FSC Chain of Custody

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