

# Declare.

## 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%)<sup>1</sup>; 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, [ $\mu$ -[carbonato(2-)-O:O']]dihydroxydi-; Undisclosed (< 0.405%)<sup>1</sup>; Nitrous acid, sodium salt; tebuconazole (ISO); 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol

<sup>1</sup>LBC Temp Exception RL-004b - Proprietary Ingredients in Declare

**Living Building Challenge Criteria:** Compliant

### I-13 Red List:

- 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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