

DeclareSM

Rockfon[®] Education Premium Rockfon

Final Assembly: Marshall County, Mississippi, USA

Life Expectancy: 50 Year(s)

Embodied Carbon: 3.49 kg CO₂-Eq

Declared Unit: 1 m² of installed ceiling tile

End of Life Options: Recyclable (90%), Landfill (10%)

Ingredients:

Stone wool, biosoluble; Aluminum hydroxide; Fiberglass; Syrups, hydrolyzed starch; Phenol, polymer with formaldehyde¹; Water; Limestone; Urea; Polyvinyl alcohol; Caprolactam; Lauro lactam; Dodecanedioic acid, polymer with decanedioic acid, hexahydro-2H-azepin-2-one, 1,6-hexanediamine and hexanedioic acid; Hexamethylenediamine; Hexanedioic acid; Urea, polymer with formaldehyde¹; Undisclosed (< 0.3%)²; Residual oils (petroleum), solvent-dewaxed; 2-Propenoic acid, 2-methyl-, C12-15-branched and linear alkyl esters, polymers with cetyl methacrylate, Me methacrylate, polyethylene glycol methacrylate branched tridecyl ether and stearyl methacrylate; Titanium dioxide; 2-Propenoic acid, butyl ester, polymer with ethenyl acetate; Undisclosed (< 0.1%)²; Undisclosed (< 0.1%)²

¹LBC Temp Exception RL-009 - Formaldehyde

²LBC Temp Exception RL-004b - Proprietary Ingredients in Declare

Living Building Challenge Criteria: Compliant

I-13 Red List:

- | | |
|---|------------------------------|
| <input type="checkbox"/> LBC Red List Free | % Disclosed: 99.5% at 100ppm |
| <input checked="" type="checkbox"/> LBC Red List Approved | VOC Content: Not Applicable |
| <input type="checkbox"/> Declared | |

I-10 Interior Performance: CDPH Standard Method v1.2-2017

I-14 Responsible Sourcing: Not Applicable

RXL-0016

EXP. 01 DEC 2024

Original Issue Date: 2021