




## Rockfon® Education Premium Rockfon

**Final Assembly:** Marshall County, Mississippi, USA  
**Life Expectancy:** 50 Year(s)  
**Embodied Carbon:** 1.32 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 formaldehyde<sup>1</sup>; Water; Limestone; Urea; Polyvinyl alcohol; Undisclosed (< 0.5%)<sup>2</sup>; Caprolactam; Laurolactam; Dodecanedioic acid, polymer with decanedioic acid, hexahydro-2H-azepin-2-one, 1,6-hexanediamine and hexanedioic acid; Hexamethylenediamine; Hexanedioic acid; Urea, polymer with formaldehyde<sup>1</sup>; Residual oils (petroleum), solvent-dewaxed; Titanium dioxide; 2-Propenoic acid, butyl ester, polymer with ethenyl acetate; Undisclosed (< 0.1%)<sup>2</sup>; Undisclosed (< 0.1%)<sup>2</sup>

<sup>1</sup>LBC Temp Exception RL-009 - Formaldehyde  
<sup>2</sup>LBC 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: 99.3% 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 JAN 2026  
Original Issue Date: 2021