

# Declare.

## Technical Glass Products Fireframes® Curtainwall Series Allegion

**Final Assembly:** Snoqualmie, Washington, USA; Perrysburg, Ohio, USA

**Life Expectancy:** With monolithic laminated / laminated safety glass: 50 Years(s); with insulating glass units: 30 Year(s)

**End of Life Options:** Landfill (100%)

### Ingredients:

ALKALI GLASS; Silicic acid, sodium salt; Stainless Steel (unconfirmed alloy number); Steel (unconfirmed alloy number); 1,2,3-Propanetriol; Polyvinyl butyral; Triethylene glycol di(2-ethylhexoate); UNS K02600 Steel; UNS S31600 Stainless Steel; Nylon 6; UNS A96060 Aluminum Alloy; 1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and linear alkyl esters; 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione; Aluminium Hydroxide; Aluminum; Ammonium polyphosphate; Barium sulfate; Biological Material; Calcium carbonate; Carbon Filler; Expandable graphite; Hexanedioic acid, 1,6-bis(2-butoxyethyl) ester; Manganese oxide (MnO); Polyisobutylene; Propane, 1,2,3-trichloro-, polymer with 1,1'-(methylenebis(oxy))bis(2-chloroethane) and sodium sulfide (Na<sub>2</sub>(S<sub>x</sub>)), reduced; Titanium dioxide; Undisclosed (< 1%)<sup>1</sup>; UNS S30403 Stainless Steel; Vinyl acetate; Zinc

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

### Living Building Challenge Criteria:

#### I-13 Red List:

- |   |                             |
|---|-----------------------------|
| <input type="checkbox"/> LBC Red List Free                | % Disclosed: 99% at 100ppm  |
| <input checked="" type="checkbox"/> LBC Red List Approved | VOC Content: Not Applicable |
| <input type="checkbox"/> Declared                         |                             |

**I-10 Interior Performance:** Not Applicable

**I-14 Responsible Sourcing:** Not Compliant

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