Zenith Series Fiberglass
Fixed and Ribbon Windows
Alpen High Performance Products

Final Assembly: Niwot, CO, USA
Life Expectancy: 30-50 Years
End of Life Options: Recyclable (90%), Landfill (10%)

Ingredients:

Float Glass, Polyethylene Terephthalate
Suspended Film; Inert Gas Fill: Krypton,
Argon; IG Spacers: Iron, Zinc, Nickel,
Chromium, Manganese, Phosphorus; Frame/
Sash Pultrusions: Glass Fibers/Glass Strand
Matts, Polyester Resin, Styrene, Polyethylene
Acetate, Di-(4-Tert-Butylcyclohexyl
Peroxodicarbonate), Tert-Bulyperoxy-2-
Ethylhexanoate, Fatty Acid Esters (Oil),
Calcium Carbonate, Clay (Alumina); Nylon
Shear Blocks, Nylon Corner Keys; Foam
Insulation: Polystyrene, Water, Pentane;
Glazing Stops & Glass Wedges: Aluminum,
Rubber; Aluminum Accessories, Steel
Fasteners; Glazing Sealant: Silicone, Silica,
Amorphous, Methyl Oximino Silane, Tetra
Oximino Silane, Toulene, Vinyl Oximino
Silane, Aminopropyltriethoxysilane, Dibutyl
Tin Dilaurate; Frame Sealant: Calcium
Carbonate, Proprietary Polymers (0.32%),
Silica, Titanium Dioxide; Polyurethane Foam:
Urethane Pre-Polymer Proprietary Blend
(0.04%), Diphenylmethane Dioscyocyanate
(MDI), Polymethylene Polyphenyl isocyanate
(PMDI), Isobutane, Dimethyl Ether

LBC Temp Exception 1/10-E4 Proprietary Ingredients <1%

Living Building Challenge Criteria:

ALW-1002  EXP. 01 DEC 2018
VOC Content: N/A  VOC Emissions: CDPH Compliant

Declaration Status
☐ LBC Red List Free
☐ LBC Compliant
☐ Declared

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