



## CN High Performance Core (HPC) Click with Underlayment Novalis Innovative Flooring

**Final Assembly:** Zhenjiang, Jiangsu, China

**Life Expectancy:** 10 Years Commercial, 25 Years Residential  
Year(s)

**Embodied Carbon:** 1.96E+01 kg CO<sub>2</sub> eq

**Declared Unit:** 1 Meter Squared of Flooring

**End of Life Options:** Salvageable/Reusable in its Entirety,  
Recyclable (97.41)

### Ingredients:

**Filler:** Calcium carbonate; **PVC:** Polyvinyl chloride; **Plasticizer:** Octadecanoic Acid, 10-Chloro-9-Methoxy, Methyl Ester; Dioctyl Terephthalate, DOTP; **Cork:** Cork; **Adhesive:** Petroleum resins; Styrene-butadiene copolymers; White mineral oil (petroleum); **Stabilizer:** Calcium stearate; Zinc Stearate; Soybean oil, epoxidized; **Acrylic Processing Aid:** 2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate; **Impact Modifier:** 2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate; **Foaming agent:** Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)); **PU Coating:** Epoxy Acrylate; 2-Propenoic acid, 1,6-hexanediyl ester; 2-Propenoic acid, (1-methyl-1,2-ethanediyl) bis[oxy(methyl-2,1-ethanediyl)] ester; oxybis(methyl-2,1-ethanediyl) diacrylate; Trimethylolpropane Triacrylate/2-Hydroxypropyl Acrylate; 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester; Poly[oxy(methyl-1,2-ethanediyl)],  $\alpha,\alpha'$ -(2,2-dimethyl-1,3-propanediyl)bis[ $\omega$ -[(1-oxo-2-propenyl)oxy]-]; 1-Propanone, 2-hydroxy-2-methyl-1-phenyl-; Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl)-; **Internal lubricant:** Stearic Acid; **Lubricant:** Ethene, homopolymer, oxidized; **Titanium dioxide:** Titanium dioxide; **Pigment:** Carbon black

### Living Building Challenge Criteria:

#### I-13 Red List:

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

**I-10 Interior Performance:** CDPH Standard Method v1.1-2010

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

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