

# CANADIAN AFP SUSTAINABLE DESIGN SHEET: LUXURY VINYL TILE

## SECTION I. PRODUCT IDENTIFICATION

Product Name: Armstrong® Flooring Products  
Description: Luxury Vinyl Tile (LVT)

**To ensure** all products conform to safety, environmental and quality standards.

**To reduce** waste and embrace recycling in all our operations, and to dispose of waste materials in an environmentally-responsible manner.

## SECTION II. ENVIRONMENTAL POLICY

### Key Requirements:

Our policy on the environment is:

**To exercise** care in the selection and use of energy and raw materials.

**To provide** for environmental safety in our workplaces and communities.

**To be prepared** for emergencies and to act promptly and responsibly to protect people and the environment.

## SECTION III. LEED® SUMMARY

This credit summary is for Armstrong Luxury Vinyl Tile. Listed below are the credits in LEED for New Construction (LEED CANADA-NC) and LEED for Commercial Interiors (LEED CANADA-CI) that are applicable to Luxury Vinyl Tile.

<p><b>INDOOR ENVIRONMENTAL QUALITY</b></p>	<p><b>Intent:</b> Reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and well-being of installers and occupants.</p>
<p>..... <b>EQ Credit 4.1: Low Emitting Materials: Adhesives and Sealants</b></p>	<p><b>Requirement:</b> All adhesives and sealants used on the interior of the building shall comply with the requirements of the South Coast Air Quality Management District Rule #1168. Aerosol adhesives must meet the Green Seal Standard for Commercial Adhesives.</p> <p>Armstrong commercial adhesives meet the requirements set forth in the SCAQMD Rule #1168 (with the exception of S-89) and are considered by this standard a low-emitting adhesive.</p>
<p><b>EQ Credit 4.3: Low Emitting Materials: Carpet Systems (Alternative Credit for Resilient Flooring)</b></p>	<p><b>Intent:</b> Reduce the quantity of indoor air contaminants that are odorous, irritating and / or harmful to the comfort and well-being of installers and occupants.</p> <p><b>Requirement:</b> Under a credit interpretation ruling, CaGBC approved FloorScore™ program certified hard surface flooring products as an alternative compliance path to LEED® credit EQ4.3 Low-Emitting Materials: Carpet Systems. To achieve the LEED credit, a minimum of 25% of the finished floor area of a building must be comprised of resilient floor products, and 95% of the resilient floor products must be FloorScore certified (Greenguard and Greenguard Children and Schools is also acceptable). Additionally, all components of the resilient floor system including adhesives, sealants and backing must meet the requirements of EQ Credit 4.1.</p> <p>All Armstrong Resilient Flooring Products are independently tested and certified as low-emitting products under the FloorScore program.</p>

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