

# AFP SUSTAINABLE DESIGN SHEET: RESILIENT SHEET PRODUCTS

## SECTION I. PRODUCT IDENTIFICATION

Product Name: Armstrong<sup>®</sup> Flooring Products  
Description: Vinyl Sheet Flooring

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.

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

**To reduce** waste and embrace recycling in all our

## SECTION III. LEED<sup>®</sup> SUMMARY

This credit summary is for Armstrong Vinyl Sheet Products. Listed below are the credits in LEED for New Construction (LEED-NC) and LEED for Commercial Interiors (LEED-CI) that are applicable to sheet flooring products.

## MATERIALS AND RESOURCES

### MR Credit 5.1, 5.2 REGIONAL MATERIALS

**LEED-NC – 10% Extracted, Processed & Manufactured Regionally**

**LEED-CI – 20% Manufactured Regionally**

**Intent:** Increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

**Requirement:** LEED-NC – Use building products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% or 20% (based on cost) of the total materials value. If only a fraction of the product is extracted, harvested or recovered and manufactured locally, then only that percentage (by weight) shall contribute to the regional value.

LEED-CI – Use a minimum of 20% of all construction and Division 12 (furniture) materials and products that are manufactured regionally within a radius of 500 miles.

Use a minimum of 10% of the combined value of construction and Division 12 (furniture) materials and products extracted, harvested or recovered, as well as manufactured, within 500 miles of the project.

COMMISSION<sup>®</sup> Plus is produced in Lancaster, Pa.



<p><b>INDOOR ENVIRONMENTAL QUALITY</b></p> <p>.....</p> <p><b>EQ Credit 4.1: Low Emitting Materials: Adhesives and Sealants</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> All adhesives, sealants and sealant primers must 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 GS-36.</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, Flooring Systems</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> All hard surface flooring must be certified as compliant with the FloorScore™ standard by an independent third-party. Flooring products covered by FloorScore include vinyl, linoleum, laminate flooring, wood flooring, ceramic flooring, rubber flooring and wall base.</p> <p>An alternative compliance path using FloorScore is acceptable for credit achievement: 100% of the noncarpet finished flooring must be FloorScore-certified, and must constitute at least 25% of the finished floor area. Examples of unfinished flooring include floors in mechanical rooms, electrical rooms and elevator service rooms.</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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