

**USGBC LEED** 

Right to site.

## Entrance Flooring Systems – 12.48.13

## envIRONtread<sup>®</sup> II Rigid Grates

## Models: G-212, G-212C, G-212CD, G-212CP, G-212D, G-212P,

## G-218, G-218C, G-218CD, G-218CP, G-218D, G-218P

LEED Category	Credit	Details	Possible Points	Product/Material Detail
Material and Resources (MR)	4	Recycled Content: Post-consumer + <sup>1</sup> / <sub>2</sub> Pre-consumer content	1 to 2 possible points	Minimum of 59% post- consumer, 22% pre-consumer recycled content.
	5	Regional Material: Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site	1 to 2 possible points	Not applicable. Extraction Point is not within 500 miles of manufacturing. Final Packaging Facility Location: Minneapolis, MN 55428
	6	Rapidly Renewable Materials: Use rapidly renewable building materials and products for 2.5% of the total value of all building materials and products used in the project, based on cost. Rapidly renewable building materials and products are made from agricultural products that are typically harvested within a 10-year or shorter cycle.	1 possible point	Not applicable.
Indoor Environmental Quality (IEQ)	4.3	Low-Emitting Materials—Flooring Systems All carpet installed in the building interior must meet the testing and product requirements of the Carpet and Rug Institute Green Label Plus1 program. All carpet adhesive must meet the requirements of IEQ Credit 4.1: Adhesives and Sealants, which includes a volatile organic compound (VOC) limit of 50 g/L.	1 possible point	Not applicable. Product does not require adhesives or sealants in the field.
	5	Indoor Chemical and Pollutant Source Control: Employ permanent entryway systems at least 10 feet long in the primary direction of travel to capture dirt and particulates entering the building at regularly used exterior entrances. Acceptable entryway systems include permanently installed grates, grill s and slotted systems that allow for cleaning underneath. Roll-out mats are acceptable only when maintained on a weekly basis by a contracted service organization.	1 possible points	Meets the requirement if product is installed at least ten (10) feet in the direction of traffic and properly maintained.