

GrateDesign® Rigid Grates

Models: GD74P, GD74R, GD74V, GD74E, GD74U, GD74G, GD74X, GD74A, GD74L, GD74B

LEED Category	Credit	Details	Points	Product/Material Detail
Material and Resources (MR)	4	Recycled Content: Post-consumer + ½ Pre-consumer content	1 to 2 possible points	<ul style="list-style-type: none"> GD74P and GD74R contain 46% pre-consumer, 23% post consumer recycled content GD74V contains 40.6% pre-consumer, 20% post consumer recycled content GD74E contains 52 % pre-consumer, 22% post consumer recycled content GD74U contains 43% pre-consumer, 21.6% post consumer recycled content GD74G contains 46% pre-consumer, 23% post consumer recycled content GD74X contains 40% pre-consumer, 20% post consumer recycled content GD74A contains 50% pre-consumer, 25% post consumer recycled content GD74L contains 50% pre-consumer, 25% post consumer recycled content GD74B contains 40% pre-consumer, 20% post 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
Indoor Environmental Quality (IEQ)	4.1	Low-Emitting Materials—Adhesives and Sealants	1 possible point	Not applicable.
	4.2	IE Q Credit 4.2: Low-Emitting Materials—Paints and Coatings	1 possible point	Not applicable.
	4.3	Low-Emitting Materials—Flooring Systems	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 point	Meets the requirement if size of product is at least ten (10) feet in the traffic direction and the product is properly maintained.