**GrateDesign® Rigid Grates**

**Models: G-100, G-100U, G-100RS, G-100DK, G-100DKRS, G-100DKU, G-200, G-200ET, G-200RT, G-200DK, G-200DKRT, G-300, G-300DK, G-400, G-400DK, G-500, G-500DK**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EED 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 | * G-100, G-100U and G-100RS contain 36% pre-consumer, 18% post consumer recycled content
* G-100DK, G-100DKU and G-100DKRS contain 37% pre-consumer, 19% post consumer recycled content
* G-200 contains 29% pre-consumer, 14% post consumer recycled content
* G-200ET contains 43.6% pre-consumer, 34% post consumer recycled content
* G- 200RT contains 37% pre-consumer, 18% post consumer recycled content
* G-200DKRT contains 38% pre-consumer, 19% post consumer recycled content
* G-300 contains 34% pre-consumer, 17% post consumer recycled content
* G-300DK contains 35% pre-consumer, 18% post consumer recycled content
* G-400 and G-400DK contain 49% pre-consumer, 4.5% post consumer recycled content
* G-500 and G-500DK contain 55% pre-consumer, 5% 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. |