­June 2019

Re: Potential LEED credits for projects (based on USGBC LEED, version 4)

Babcock Davis certifies and provides the following information for use in achieving LEED-NC credit for the specification of Babcock Davis Floor Doors.

Product: **Drainable Floor Door, H20; Drainable Large Equipment Hatch, H20**

Model(s): **BFDDHA, BFDOHA**

|  |  |  |
| --- | --- | --- |
| LEED Category | Details | Product/Material Detail |
| **Material and Resource**  (MR): Building Product Disclosure- Sourcing of Raw Materials. | Recycled Content:  Post-consumer + ½ Pre-consumer content | Contains 47% pre-consumer and 33.3% post-consumer recycled content. |
| Point of Extraction | Extraction point is not within 500 miles of manufacturing.  Final Packaging Facility Location:   * Brooklyn Park, MN |
| **EQc2** Low Emitting Materials |  | MSDS Provided |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **BFDDPA\_X\_SFL, BFDDPA\_X\_DFL** | **Pre-Consumer** | **Post-Consumer** | | **Weight / SF (lbs.)** | |
| **Total Weight** |  |  | | **1** | |
| Aluminum Door + Door Components | **81.2%** | **0.0%** | | **0.448** | |
| Aluminum Frame + Frame Components | **10.00%** | **65.00%** | | **0.493** | |
| SST Hinges + Hardware | **11.25%** | **25.00%** | | **0.050** | |
| Gasket | **0.00%** | **0.00%** | | **0.006** | |
| Paint | **0.00%** | **0.00%** | | **0.002** | |
| **% Recycled Content Aluminum Door** | **36.37%** | **0%** | |  | |
| **% Recycled Content Aluminum Frame** | **4.93%** | **32.04%** | |  | |
| **% Recycled Content Stainless Steel** | **5.63%** | **1.25%** | |  | |
| **Total % Recycled Content - Based on Weight** | **46.93%** | **33.29%** | |  | |
| **Total Recycled Content (Post Consumer + 1/2 Pre-Consumer)** | | |  | | **56.75%** |