



Projects incorporating ASG Glass products are eligible for LEED credits because ASG Glass products are 100% recycled. Some products help project qualify for more credits or points than others. In all cases, ASG Glass is willing to provide documentation to clients and architects who are seeking LEED credits when our products are incorporated. The following outlines the points that many of our customers have secured in their project when using our recycled glass products:



## LEED New Construction 2.2

- **Materials and Resources MR Credit 4.1 = 1 point**  
If 10% of materials by weight are recycled, then the project qualifies for this credit. Glass that is post-consumer receives a 100% weighting in the calculation. Glass that is post-industrial receives a 50% weighting in the calculation.\*
- **Materials and Resources MR Credit 4.2 = 2 points**  
If 20% of materials by weight are recycled, then the project qualifies for this credit. Same weighting as above for post-consumer and post-industrial.
- **Materials and Resources MR Credit 5.1 = 1 point**  
If 10% of the total materials by weight are extracted, processed, and manufactured within a 500 mile radius of the project, then the project qualifies for this credit.
- **Materials and Resources MR Credit 5.2 = 2 points**  
If 20% of the total materials by weight are extracted, processed, and manufactured within a 500 mile radius of the project, then the project qualifies for this credit.
- **Indoor Environmental Quality EQ Credit 4.1 = 1 point**  
If the VOC of an epoxy or cementitious matrix used in a project is less than 50g/L, then the project qualifies for this credit.
- **Innovation in Design ID Credit 1.1-1.4 = 1 to 4 points**  
This highly subjective credit is awarded to projects that are unique, innovative, and sustainable in its design and use of materials.

\* MR Credit Example: If 10% of a terrazzo or concrete mix contains post-consumer glass aggregates, then the MR 4.1 credit could be pursued. If 20% of a terrazzo or concrete mix contains post-industrial glass aggregates, then the MR 4.1 credit could be pursued. Note that the actual credit is specific to the entire project, not just one component, so the glass aggregate (heavy as it is) may contribute significantly to the overall project points.



NTMA



ASLA



USGBC