

Pantheon™ - LEED 4.1

What is Pantheon?

Pantheon™ is modern Supplementary Cementing Material (SCM) manufactured from post-consumer recycled glass that otherwise would be sent to the landfill.

Manufacturing an essential material from waste is not only beneficial for the price and quantity of Pantheon™, but it also benefits the environment.

Pantheon™ can contribute to 6 LEED 4.1 Credits

LEED Credit	Pantheon™ Advantage	Points
Responsible Sourcing of Raw Materials	Pantheon™ meets the recycled content criteria described by the USGBC. Pantheon™ is manufactured in Binghamton, NY. If your project is within 100-miles, Pantheon™ will contribute double the value to your project.	2
Material Ingredients	Pantheon™ has a Material Ingredient Report, done by a third party. This means Pantheon™ is worth 1.5 products in achieving this credit.	2
Circular Products	Pantheon™ has a Supply Chain Circularity report containing 3rd party tests, that show Pantheon™ has extremely low levels of contamination, meaning can be valued at 1.5 products.	1
Procurement of Low Carbon Construction Materials	Concrete is required to be evaluated for Embodied Carbon Intensity (ECI). KLAW Industries has figures to help you highlight your carbon reduction by using Pantheon™ in concrete.	2
Low-Emitting Materials	Concrete and glass are both listed as inherently non-emitting. Any product category you build out of concrete fulfills the low-emitting criteria.	3
Environmental Product Declarations	Pantheon™ has an Environmental Product Declaration (EPD) and an embodied carbon optimization report, achieving both points.	2

For more information please feel free to contact Jack at Jack@KLAWIndustries.com