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VITRABOND LEED DATA

MR Credit 4.1: Recycled Content: 1 point
The sum of post-consumer recycled content plus one half of the pre-consumer content must be at least 10%.

MR Credit 4.2: Recycled Content: 1 additional point
If the sum of post-consumer recycled contents plus one half of the pre-consumer content is at least 20%.

	Thick	Core	Recycled Content Contribution (Post-Consumer + 1/2 of Pre-Consumer)*
Vitrabond/ECO	***4mm 6mm 8mm***	***Polyethylene***	***60% 71% 78%***
Vitrabond	4mm 6mm 8mm	Polyethylene	21% - 35% 25% - 42% 28% - 45%
Vitrabond/FR	4mm 6mm 8mm	Fire Resistant	21% - 35% 25% - 42% 28% - 45%

* The ratio of pre to post consumer recycled content in the core material varies according to commodity market trends, therefore we provide the range based on the assumption that the recycled content is all from pre-consumer sources. For the Vitrabond/ECO, the core is 100% recycled using post-consumer content.

VITRABOND/ECO is an Eco-Friendly solution, whether you are after LEED credits or just looking to be an environmentally responsible buyer. Attaining a 60% Recycled Content value, **VITRABOND/ECO** is one of the most Eco-friendly façade products.

MR Credit 5: As the raw materials in aluminum composite material are global commodities, it is not possible to determine where they were extracted, harvested or recovered. Australia is the world's leading producer of bauxite, the basic component of aluminum, at 30% in 2011, followed by China at 21%, Brazil at 14% and India at 9%. There is no extraction of bauxite in North America. In some cases however, if our panels are fabricated within 500 miles of the project site you can receive contribution towards 1 point.

vitrabond
ALUMINIUM COMPOSITE PANEL

Leading the way in prefinished fascias, facades and feature walls