



**Sustainability/LEED
Green Building Design**

**Subject: DURUS Brick Rainscreen System by Desana Partners, Inc.
LEED Certification Program**

The following information is provided to assist the LEED project design team with the contributions to specific LEED Credits for New Construction (LEED-NC) and Existing Buildings (LEED-EB). Desana Partners, Inc. is an active supporter of green building efforts.

LEED Category	Number of Points	Contribution
Energy and Atmosphere Optimize Energy Performance EA Credit 1	1-19	The DURUS Brick Rainscreen System by Desana is typically installed in a rainscreen rear ventilated assembly with blanket or continuous insulation meeting the values prescribed in ASHRAE Std. 90.1-2007 and achieve higher energy efficiency values by providing better insulation and air leakage performance for a building.
Material and Resources Construction Waste Management MR Credit 2.1 and 2.2 50% Recycled or Salvaged– 1 Point 75% Recycled or Salvaged– 2 Points	1-2	Steel and aluminum framing for the DURUS system by Desana can be diverted from landfills by removing undamaged materials and re-installed on new systems or buildings.
Material Reuse Credits 3.1 and 3.2 5% Reused materials – 1 Point 10% Reused - 1 additional Point	1-2	Steel and aluminum framing can be removed from a demolition site and reused in new construction or existing building renovation.
Recycled Materials Credits 4.1 and 4.2 Post-consumer plus half pre-consumer 10% - 1 Point 20% - 2 Points	2	Post-consumer content of the DURUS framing system is 50% by volume. Pre-consumer content 100% by volume.
Innovation and Design Credit 1.1	1	The DURUS brick veneer is a rainscreen, rear ventilated design that meets the requirement of AAMA 509.0 and typically incorporates continuous insulation and uninterrupted air/moisture barrier. Steel trays are manufactured by Desana Partners, Inc..

If there are any questions, please contact Desana Partners.

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