# hadrian®

# **LEED Certification Information** for Hadrian Toilet Partitions and Lockers

The U.S. Green Building Council's LEED (Leadership in Energy and Environmental Design) program is intended to raise awareness, establish standards for, and stimulate green building practices. Individual building products cannot be LEED certified. However, they can contribute toward the overall LEED certification of a building.

Hadrian products can contribute points in the following categories as outlined below:

#### MR Credit 4: Recycled Content:

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

## MR Credit 5: Regional Materials:

To increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

LEED	SECTION	DESCRIPTION	POWDER COATED	STAINLESS STEEL	SOLID PLASTIC TOILET PARTITIONS	LOCKERS
CATEGORY	(& POINTS)		TOILET PARTITIONS	TOILET PARTITIONS	CLASS B	
Recycled Content	MR Credit 4 (2 possible points)	Post-consumer <sup>1</sup>	36%	76%	0%	36%
		Pre-consumer <sup>2</sup>	14%	15%	Minimum of 30%	14%
		In addition to the recycled content of the material above, the honeycomb / verticel core of powder coated toilet partitions, stainless steel toilet partitions and lockers contains 9% post-consumer and 9% pre-consumer recycled content.				
		Product Weight Distribution	92% Steel 8% Honeycomb	92% Steel 8% Verticel	N/A	99% Steel 1% Honeycomb
Regional Materials	MR Credit 5 (2 possible points)	Manufacturing / final assembly location	Burlington, ON	Burlington, ON	Mentor, OH	Burlington, ON
		Material extraction / harvest location	Material extraction / harvest locations are not available.			

<sup>1</sup> Post-consumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purpose.

<sup>2</sup> Pre-consumer material (also referred to as post-industrial material) is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e., rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.

## VOLATILE ORGANIC COMPOUNDS (VOCs)

Hadrian products (metal and solid plastic) do not emit volatile organic compounds (VOCs). Our powder coating process utilizes environmentally friendly technology as there is virtually no waste, energy consumption is low and there are no solvent emissions.

#### UREA FORMALDEHYDE

Hadrian products do not contain urea formaldehyde.

Hadrian's packaging materials (hardware boxes and locker end-caps) are made from 100% recycled material and our triple-ply, corrugated shipping container (USA) is 100% recyclable.



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