



## LEED® FOR RETAIL: Commercial Interiors Pilot Version 2, July 2008

### New guidelines.

Recognizing the unique nature of the retail environment and the different types of interior spaces that retailers need for their distinctive product lines, LEED for Retail Interiors is a pilot version under public review. It WILL NOT be finalized until the fourth quarter of 2008. Project teams interested in using LEED for Retail-CI must wait until market launch. In the interim, interested project teams can review the LEED for Retail drafts (online at [www.USGBC.org](http://www.USGBC.org)). Project teams are also encouraged to register any potential retail projects under LEED for New Construction v2.2 or LEED for Commercial Interiors v2.0 today and switch to LEED for Retail once it becomes available.

### Achieving a higher standard.

LEED-Commercial Interiors (CI) can help builders, planners, site designers and developers create high-performance, healthful, durable and environmentally sound retail buildings. By making sure the standards are also tailored to encompass the specific needs of retailers, they can help create affordable solutions as well.

### Hobart and your LEED Retail Interiors certification goals.

The commercial kitchen equipment and/or foodservice operation within a retail building typically uses:

- the most energy per square foot
- the most disposable products
- toxic cleaning chemicals
- considerable amounts of water

However, commercial kitchen equipment may support a building’s sustainability goals and contribute toward LEED points. What follows are examples (Water Efficiency and Energy & Atmosphere) of how Hobart products may help support your LEED certification goals.

Category	Prerequisite	Credits	Points
Sustainable Sites	0	3	8
Water Efficiency*	0	1	2
Energy & Atmosphere*	3	5	14
Materials & Resources	1	7	14
Indoor Environmental Quality	2	8	15
Innovation & Design Process*		2	5
<b>TOTAL Possible Points:</b>			<b>58</b>

\*Denotes categories where Hobart may contribute toward a LEED point. Currently, Hobart may help to contribute up to 4-5 of the possible 58 points.



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**Water Efficiency Credit 1.1: Water Use Reduction – 20% Reduction, 1 Point**

Operators must first meet Energy Policy Act of 1992 fixture performance requirements, and then further reduce water consumption by 20% to obtain this credit.

The water-use baseline must be calculated for the building (not including outdoor irrigation), based on occupant usage and shall include only the following fixtures: water closets, urinals, lavatory faucets, showers and kitchen sinks. In addition, this credit must employ strategies that in aggregate use 20% less water than the water use baseline calculated for commercial equipment performance of the following:

<b>Commercial Equipment</b>	<b>Baseline</b>
Commercial Clothes Washer – less than 80 lbs.	9 gallons/CF/cycle
<b>Commercial Dishwashers</b>	<b>Baseline</b>
Undercounter	1.2 gallons/rack
Door	0.9 gallon/rack
Flight Type	180 gallons/hour
Commercial Ice Machine	21.6 gallons/100 lbs. ice
<b>Food Steamers</b>	<b>Baseline</b>
Boiler Types	15 gallons/hour
Boilerless Types	4 gallons/hour
Pre-Rinse Spray Valves	1.6 gallons/minute
Combination Oven	30 gallons/hour
Other Equipment	Performance baseline based on industry standards



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**Water Efficiency Credit 1.2: Water Use Reduction – 30% Reduction, 1 Point**

Operators must first meet Energy Policy Act of 1992 fixture performance requirements, and then further reduce water consumption by 30% compared to the water-use baseline calculated for commercial equipment performance of the following:

<b>Commercial Equipment</b>	<b>Baseline</b>
Commercial Clothes Washer – less than 80 lbs.	9 gallons/CF/cycle
<b>Commercial Dishwashers</b>	<b>Baseline</b>
Undercounter	1.2 gallons/rack
Door	0.9 gallon/rack
Flight Type	180 gallons/hour
Commercial Ice Machine	21.6 gallons/100 lbs. ice
<b>Food Steamers</b>	<b>Baseline</b>
Boiler Types	15 gallons/hour
Boilerless Types	4 gallons/hour
Pre-Rinse Spray Valves	1.6 gallons/minute
Combination Oven	30 gallons/hour
Other Equipment	Performance baseline based on industry standards

**Energy & Atmosphere.****Energy & Atmosphere Credit 1.4: Optimize Energy Performance, Equipment & Appliances, 1-2 Points**

Projects are required to achieve 2 Optimize Energy Performance points. Installing ENERGY STAR® eligible equipment and appliances will help achieve this for the following:

70% by rated power, of ENERGY STAR eligible equipment and appliances (1 point)

OR

90% by rated power, of ENERGY STAR eligible equipment and appliances (2 points)



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The following are the most popular Hobart ENERGY STAR rated equipment that can help increase a building's process water efficiency. For a complete list, contact [Hobart](#).



#### Hobart Warewashers

- LXi Undercounter Dish Machines
- AM Select Door-Type Warewashers
- CLe Conveyor-Type Warewashers

#### Hobart Steamers

- HPX Series Counter Connectionless Steamers



#### Traulsen Refrigeration

- R & A Series Refrigerators, Freezers and Hot-Food Holding Cabinets
- G-Series Refrigerators and Freezers
- Banquet and Transport Carts
- Compact Undercounters

### Innovation & Design Process.

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#### Innovation & Design Credit 2: LEED-Accredited Professional, 1 Point

To be awarded an Innovation & Design point, at least one principal participant of the project team must be a LEED-AP. Not sure how to become a LEED-AP? [Ask us](#).

### Additional Help.

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If you need additional help answering LEED questions or starting the process, please feel free to give us a call at 888-4HOBART (888-446-2278). Or visit the USGBC site at [www.USGBC.org](http://www.USGBC.org).



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