

# Advisory Bulletin



BUILDING VALUE SINCE 1906

## TB-87 Toilet Partition Material LEED Information Program

### LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED) CERTIFICATION PROGRAM INFORMATION

#### VERSION 3.0:

The LEED Rating Systems are developed by the United States Green Building Council (“USGBC”). It is a voluntary standard for developing environmentally responsible, low emission and sustainable buildings.

Individual products and materials used in buildings are not certified. The New Construction (NC) Version 3, April 2009 allows the entire construction project to be certified. The project earns “points” in each section per NC 3. The categories where points can be obtained from toilet partition products produced by Bobrick are as follows:

**RECYCLED CONTENT:** Awards 2 possible points for buildings that contain recycled, reused, or refurbished materials diverted from the waste stream during the manufacturing process, with points awarded as a function of the total building materials used (MR 4.1 = 10%=1 point, MR 4.2 = 20% = 1 point in addition to the MR 4.1). Credit is based on the sum of post-consumer recycled material +1/2 of post-industrial recycled material.

**REGIONAL MATERIALS:** Awards two possible points for use of building materials or products that have been extracted, harvested or recovered, as well as manufactured within 500 miles of the project site for a minimum of 10% (based on cost) of the total material value. (MR 5.1 = 10% = 1 point, MR 5.2 = 20% =1 point in addition to MR 5.1).

**RAPIDLY RENEWABLE MATERIALS:** Awards 1 point if 2.5% of the total value of all building materials used, based on cost, are derived from plants that are harvested within a ten-year cycle or less. This contributes to (MR 6.0 = 1 point)

**CERTIFIED WOOD MATERIALS:** Awards 1 point if a minimum of 50% of wood based materials certified in accordance with Forest Stewardship Council (FSC) Guidelines.

**LOW EMITTING MATERIALS:** Awards 1 point (Credit EQ 4.4) if the composite wood and agrifiber products contain no added urea-formaldehyde resins.

#### BOBRICK PARTITION MATERIALS QUALIFY FOR THE FOLLOWING LEED POINTS:

LEED Category	Section	Possible Points	Description	Particle Boards 1530, 1540, 1550, 1030, 1040	High Pressure Laminate Material 1530, 1540, 1550, 1030, 1040	Solid Phenolic Material 1080, 1180	SCRC Material 1090
Recycled Content	MR 4.1/4.2	2	Post Consumer	-	-	-	-
			Pre-Consumer/ Post Industrial	100%	20%	22%	-
Local Regional Materials	MR 5.1 / 5.2	2	Location of Manufacturing or Final Assembly Point	Jackson, TN Clifton Park, NY North Hollywood, CA	Jackson, TN Clifton Park, NY North Hollywood, CA	Jackson, TN Clifton Park, NY North Hollywood, CA	Jackson, TN Clifton Park, NY North Hollywood, CA
Rapidly Renewable Material	MR 6.0	1	Raw material are derived from plants that are harvested within a ten-year cycle or shorter	No	Yes	No	No
Certified Wood	MR 7.0	1	Wood based materials are certified in accordance with Forest Stewardship Council (FSC) Guidelines	Yes	Yes*	Yes	Yes
Low Emitting Materials	EQ 4.4	1	Free of Added Urea-Formaldehyde resins	No	Yes*	No	Yes

\*Only for Wilsonart HPL

**Note:** The stainless steel toilet partition door hardware and mounting brackets of Bobrick’s 1030, 1040, 1080, 1090 and 1180 Series are manufactured of type-304 stainless steel containing 50% to 70% post industrial recycled stainless steel content balanced with virgin iron and ferrous alloys.

MR Credits are intended for Material and Resources

EQ Credits are intended for Indoor Environmental Quality

**Note:** Bobrick uses the following toilet partition materials which have been GREENGUARD Indoor Air Quality Certified® by the GREENGUARD Environmental Institute under the GREENGUARD standard for Low Emitting Products: Trespa® Solid Color Reinforced Composite (SCRC) material, Arborite® Solid Phenolic material and Wilsonart® High Pressure Laminate material.