



INNOVATIONS FOR LIVING®

# Owens Corning™ Trumbull® Built-Up Roofing Asphalt

HELPING YOU ACHIEVE LEED® CERTIFICATION



Owens Corning™ Trumbull® offers a comprehensive product line of mopping grade asphalts that includes TruLo® Lo Odor (50% reduction in asphalt odor\*), TruLo® Max (90% reduction of asphalt fumes at the kettle\*) and PermaMop®. These products are available through our nationwide network of manufacturing facilities in either 100 lb cartons or bulk truckload quantities. These products can be used in the construction of various asphalt based roofing systems including Built-Up Roofing (BUR) or used as an adhesive with SBS (Styrene Butadiene Styrene) membrane systems and various insulation products.

Asphalt based roofing systems represent some of the highest performance, most durable roofing systems available in commercial roofing. In addition to proven performance, they can also contribute to meeting various aspects of the LEED Program referenced below.

• The LEED Certification program developed by the U.S. Green Building Council (USGBC) provides building owners and operators with a framework for identifying and implementing practical and measurable green building design, construction, operations and maintenance solutions. LEED recognizes performance in these key areas:

- Sustainable Sites (SS)
- Water Efficiency (WE)
- Materials and Resources (MR)
- Indoor Environmental Quality (IEQ)
- Innovation in Design (ID)
- Regional Priority (RP)

Owens Corning™ Trumbull® Built-Up Roofing Asphalt Products as well as the asphalt based roofing systems they are used in, contribute to the following categories:

**Table 1**  
Contribution to LEED Requirement

LEED Credit Category	LEED Requirement	Owens Corning™ Product Contribution
<b>Materials &amp; Resources (MR)</b> Credit 4 Recycled Content (1-2 points)	Materials with recycled content such that the sum of the post-consumer recycled content plus ½ of the pre-consumer content constitutes at least 10% (1 point) or 20% (2 points), based on cost, of the total value of the materials in the project.	Owens Corning™ Trumbull® Built-Up Roofing Asphalt Products contain post-consumer recycled content, depending on product and manufacture location.  See Table 2
<b>Materials &amp; Resources (MR)</b> Credit 5 Regional Materials (1-2 points)	Materials or products extracted and manufactured within 500 miles of a project for a minimum of 10% (1 point) and 20% (2 points).	Various asphalt based roofing products are available across the country. See Figure 1

\* Compared to PermaMop®

Table 2

Manufacturing Facility	BURA Product	Post-Consumer Recycle Content Available for LEED NC Credit
Atlanta	TruLo® Lo Odor TruLo® Max	10% 10%
Compton	TruLo® Lo Odor TruLo® Max	10% 10%
Denver	TruLo® Lo Odor TruLo® Max	10% 10%
Kearny	TruLo® Lo Odor TruLo® Max	10% 10%
Jacksonville	TruLo® Lo Odor TruLo® Max	10% 10%
Medina	TruLo® Lo Odor TruLo® Max	10% 10%

Figure 1

Owens Corning™ Trumbull Asphalt Plant Locations



Atlanta, GA 4775 Frederick Dr., SW Atlanta, GA 30336 800-377-0798	Jacksonville, FL 1035 Talleyrand Ave. Jacksonville, FL 32206 800-237-4669	Minneapolis, MN 1901 49 <sup>th</sup> Ave. N Minneapolis, MN 55430 800-464-5770
Compton, CA 1720 Mona Blvd. Compton, CA 90224 800-659-0194	Kearny, NJ 1249 Newark Turnpike Kearny, NJ 07032 800-676-7606	Summit, IL 7800 W. 59th St. Summit, IL 60501 800-595-3811
Denver, CO 5201 N. Bannock St. Denver, CO 800-507-7771	Linnton, OR 11910 NW St. Helens Rd. Portland, OR 97231 503-273-1465	Oklahoma City, OK 3400 NE 4 <sup>th</sup> St. Oklahoma City, OK 73117 800-628-9879
Houston, TX 8360 Market St. Houston, TX 77029 800-682-6772	Medina, OH 870 W. Smith Rd. Medina, OH 44256 800-225-8335	
Irving, TX 209 N. Nursery Rd. Irving, TX 75061 800-733-3897	Memphis, TN 2301 Channel Ave. Memphis, TN 38113 800-443-9882	

To view other Owens Corning™ Roofing products that help contribute to LEED certification please visit <http://sustainability.owenscorning.com/> and download Pub. No. 10011611.



**OWENS CORNING ROOFING AND ASPHALT, LLC**  
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