

LEED Green Building Submittal Sheet- Closet Flanges











	Description of Section's Relevance	Plastic Flanges	Metal Flange Rings	Cast Iron Flange
Product Offerings	Various products offered by Oatey SCS® that apply to information as follows.	Oatey ABS Closet FlangesOatey PVC Closet Flanges	 Oatey Brass Flange Ring Oatey Stainless Steel Flange Ring Oatey Moss Bay Flange Ring (Stainless Steel) 	Oatey Cast Iron Closet Flanges
Low Emitting Materials- VOC Emission Limits	Strictest VOC regulatory limit in which governs the above products.	There are no VOC regulations for these products.	There are no VOC regulations for these products.	There are no VOC regulations for these products.
Low Emitting Materials- Product VOC Content	Best estimate of the actual VOC content within product in g/L or % by weight. Products with low VOC content may assist in earning LEED credit and improving air quality.	These products have no VOC content.	These products have no VOC content.	These products have no VOC content.
Building Product Disclosure- Recycled Content of Materials	Recycled content used within product that may assist in earning LEED points.	There is no recycled content used within these products.	There is no recycled content used within these products.	There is no recycled content used within these products.
PBT ¹ Source Reduction-Lead, Cadmium, Copper	Lead, Cadmium, and Copper content for use in determining LEED credit for PBT reduction.	There is no lead, cadmium, or copper present in these products.	Brass flange rings contain less than 60% copper and 5% lead by weight.	These products contain less than 13% copper by weight.

Red List Content	Any red list materials as defined by the Living Building Challenge (LBC).	PVC closet flanges contain Polyvinyl Chloride, which has been red listed by the LBC.	Brass flange rings contain lead, which has been red listed by the LBC.	Oatey Twist-N-Set cast iron closet flange contains Polyvinyl Chloride, which has been red listed by the LBC.
Conflict Mineral Content	Any materials within the product that may be from the DRC (Democratic Republic of Congo).	These products contain no conflict minerals.	These products contain no conflict minerals.	These products contain no conflict minerals.
Hazardous Substance Content (ROHS)	Any substances contained within the product reportable per ROHS guidelines.	No substances present which are reportable per ROHS guidelines.	Brass flange rings contain lead.	No substances present which are reportable per ROHS guidelines.
Location(s) Where Manufactured	Manufacturing location of the product pertains to its carbon footprint. If jobsite area is within 500 straight-line miles ² of this location, LEED credit may be earned.	Nogales, MexicoEnglewood, ColoradoChina	Locations of manufacturing:Korea (Brass)Taiwan (Steel)	Locations of manufacturing: Taiwan
Additional Information	Additional product information relative to LEED or environmental health and safety.	For flanges with metal rings, combine preceding information with appropriate material from metal flange rings grouping.	There is no additional information for these products.	There is no additional information for these products.

¹PBT's are known as Persistent Bioaccumulative Toxins.

²For use in determining distance between jobsite and manufacturing location in straight-line miles, use tool provided by this link http://www.daftlogic.com/projects-google-maps-distance-calculator.htm.

^{*}All information contained in this document is gathered from reliable sources believed to be up-to-date and accurate to the best of our knowledge.