

LEED Green Building Submittal Sheet- Metal Flashings







	Description of Section's Relevance	Galvanized Flashings	Aluminum Flashings	Copper Flashings
Product Offerings	Various products offered by Oatey SCS [®] that apply to information as follows.	 Aurora[™] Solar Flashings Galvanized No-Calk[®] Flashings All-Flash[®] Galvanized Flashings Electrical Service Mast Flashing Frost Proof Roof Flashing 	 Aurora[™] Solar Flashings Aluminum No-Calk[®] Flashings All-Flash[®] Aluminum Flashings Color-Flash[®] All-Flash[®] Aluminum Flashings 	 All Flash[®] No-Calk[®] Copper Flashings
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.	Collar component of these flashings contains a maximum of 1.75% recycled tire.	Collar component of these flashings contains a maximum of 1.75% recycled tire.	Collar component of these flashings contains a maximum of 1.75% recycled tire.
PBT ¹ Source Reduction-Lead, Cadmium, Copper	Lead, Cadmium, and Copper content for use in determining LEED credit for PBT reduction.	Galvanized flashing bases contain a max. 0.25% copper. Frost Proof Flashing collar is made of 99.9% lead.	Aluminum flashing bases contain a maximum of 0.2% copper by weight	All-Flash copper flashings contain a minimum of 99.9% copper by weight.

Red List Content	Any red list materials as defined by the Living Building Challenge (LBC).	The collar portion of the Frost Proof Flashing contains lead, which has been red listed by the LBC.	These products contain no materials present on the red list.	These products contain no materials present on the red list.
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.	Frost Proof Flashing collar contains lead.	No substances present which are reportable per ROHS guidelines.	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.	Locations of manufacturing:Cleveland, Ohio	Locations of manufacturing:Cleveland, Ohio	Locations of manufacturing:Cleveland, Ohio
Additional Information	Additional product information relative to LEED or environmental health and safety.	There is no additional information for these products.	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 <u>http://www.daftlogic.com/projects-google-maps-distance-calculator.htm</u>.

*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.