



LEED CATEGORY MATERIALS AND RESOURCES

2
points

REDUCTION OF SOURCES OF PBT - LEAD, CADMIUM AND COPPER



OBJECTIVE

Reduction of sources of PBT - Lead, Cadmium and Copper

Reduce the release of persistent, bioaccumulative and toxic chemicals (PBTs) associated with the life cycle of the buildings materials.

ASSESSMENT PROCEDURE

Specify the substitutes for materials manufactured with lead and cadmium:

- Specify that no paints are used for the interiors or exteriors that contain lead.
- Specify that no paints are used for the interiors or exteriors that contain intentionally added cadmium.

COMPLIANCE WITH THE REQUIREMENTS

CUPACLAD® contributes to reducing persistent chemicals by not using lead or cadmium in its products.

NOTE: In order to comply with the credit there are other requirements for eliminating lead, cadmium and copper that do not apply to the products analyzed.

REFERENCE STANDARD

- Standard AB1953 of California
- National Electrical Code 2002
- Standard B828 of ASTM 2002
- Standard B813 2010 of ASTM

ADDITIONAL DOCUMENTATION

- Datasheets: <https://www.cupapizarras.com/es/cupaclad/>

Notes

1. The information contained in this document corresponds to a study into the possibility of fulfilling the credits for LEED environmental certification according to the information provided by the company. This document does not constitute a certification of the product, nor does it guarantee compliance with local applicable laws.
2. Obtaining the percentage of impact reduction, or the points for the certification, depends on actions across all of the materials and products used in the construction of the building to be certified.
3. The conclusions of this study apply only to the products mentioned in this report and are subject to the technical conditions of the product remaining the same, as well as the requirements of the environmental certifications systems that are the subject of the study.
4. This document gives information on the possible contribution of the products studied towards obtaining the LEED certificates. However, the final decision as to whether or not a product complies with the LEED certification is exclusively down to the GBCI (Green Business Certification Inc).