

DESIGN GUIDELINE 099100 LOW EMITTING PAINT AND COATING PRODUCTS

Scope

VOC content of paints, coatings and wood finishes products.

Related Sections

U-M Master Specification Sections: 099100 – Painting

Reference Documents:

Green Seal Standard GS-11, Paints, 1st Edition, May 20, 1993 Green Seal Standard GC-03, Anti-Corrosive Paints, 2nd Edition, January 7, 1997 South Coast Air Quality Management District (SCAQMD) Rule 1113, Architectural Coatings, rules in effect on January 1, 2004

Design Requirements

Follow the guidelines below when selecting and specifying paint products. Use low-VOC products complying with the referenced standards except when circumstances conform to the stated exceptions.

- For interior paints comply with Green Seal Standard GS-11, Paints, 1st Edition, May 20, 1993.
- For anti-corrosive coatings comply with Green Seal Standard GC-03, Anti-Corrosive Paints, 2nd Edition, January 7, 1997.
- For wood coatings comply with SCAQMD Rule 1113 in effect on January 1, 2004.

White board, chalk board and idea paint types of finishes shall have clearly marked boundries to avoid damage to adjacent standard painted surfaces.

Design professional shall verify compatibility of primer and finish paint, coating etc.

Exceptions: Obtain the written permission of the Design Manager for all exceptions.

- Animal rooms.
- Areas subject to standing water or extremely high humidity.
- Exterior paints and coatings.