



IEQ CREDIT 4.3: LOW-EMITTING MATERIALS FLOORING SYSTEMS

All fields and uploads are required unless otherwise noted.

ALL OPTIONS

This static sample form has been modified for offline access. All sections of the form are visible. Sample forms are for reference only.

Select all that apply:

- ☐ **Option 1.** Combination of Carpet and Rug Institute, South Coast Air Quality Management District, and FloorScore referenced standards.
- ☐ **Option 2.** California Department of Health Services standard.

Note: For projects using Options 1 and 2, complete the "Combination of Referenced Standards" section for all products using Option 1 and the "California Department of Health Services Standard" section for all products using Option 2.

COMBINATION OF REFERENCED STANDARDS

The project team is attempting IEQc4.1 and one or more of the adhesives or sealants used on the project interior exceeds the allowable VOC limit.

*Note: This field is read only. The yes/no is derived from IEQc4.1. If IEQc4.1 has not been attempted, or the VOC budget option is not selected, "No" will be displayed. Although a VOC budget approach is allowed for IEQc4.1 when attempted on an individual building or space basis, it is **not** permitted when using a master list of materials and products.*

Table L-5. Flooring Adhesives and Sealants

			VOC Content (g/L less water)				VOC Budget ¹ (Optional)		
Product Type	Product Manufacturer	Product Name / Model	Allowable	Actual	Source of VOC Data	Source of VOC Data Provided	Volume Used (L)	Baseline Case (g)	Design Case (g)
						<input type="checkbox"/>			
Percent of VOC data sources provided					VOC Budget - Baseline Case (g)				
All products meet allowable VOC content					VOC Budget - Design Case (g)				
					VOC Budget Compliance				

Notes:

1 VOC budget compliance is required if any product does not meet the allowable VOC content limit.

Table IEQc4.3-1. Flooring Materials and Finishes

List all flooring materials and finishes installed in the project interior. Concrete, wood, bamboo, terrazzo, and cork floor finishes such as sealer, stain and finish are included in the requirements of both IEQ Credit 4.2 and IEQ Credit 4.3. If these products are used and both credits are attempted, the products must be included in the documentation for both credits. *Note: Mineral-based finish flooring products such as tile, masonry, terrazzo, and cut stone without any integral organic-based coatings and sealants and unfinished/untreated solid wood flooring qualify for credit without any IAQ testing requirements.*

Product Type	Product Manufacturer	Product Name / Model	Referenced Standard	Meets Referenced Standard	Source of Compliance or Certification Data	Source of Data Provided
				<input type="checkbox"/>		<input type="checkbox"/>
Percentage of products with compliance or certification data provided ¹ (%)						

Notes:

1 Must be at least 20%.

Table IEQc4.3-2. Flooring Adhesives & Finishes

List all flooring materials and finishes installed in the project interior. Concrete, wood, bamboo, terrazzo, and cork floor finishes such as sealer, stain and finish are included in the requirements of both IEQ Credit 4.2 and IEQ Credit 4.3. If these products are used and both credits are attempted, the products must be included in the documentation for both credits. *Note: Mineral-based finish flooring products such as tile, masonry, terrazzo, and cut stone without any integral organic-based coatings and sealants and unfinished/untreated solid wood flooring qualify for credit without any IAQ testing requirements.*

Product Type	Product Manufacturer	Product Name / Model	Meets CA Dept of Health Standard	Source of Compliance or Certification Data	Source of Data Provided
			<input type="checkbox"/>		<input type="checkbox"/>
Percentage of products with compliance or certification data provided ¹ (%)					

Notes:

1 Must be at least 20%.

- ☐ All flooring adhesives, sealants, materials and finishes used on the inside of the weatherproofing system and applied on-site have been included in the table(s) above.

Upload IEQc4.3-1. Provide the source of certification or compliance data from the manufacturer for 20% (by item, not cost) of the materials listed in each table.

ADDITIONAL DETAILS

- ☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.

SPECIAL CIRCUMSTANCES

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload IEQc4.3-SC. Provide any additional documentation that supports the claim to special circumstances. (Optional)

- ☐ The project team is using an alternative compliance approach in lieu of standard submittal paths.

ALTERNATIVE COMPLIANCE PATH

Describe the alternative compliance path used by the project team. Include justification that this path meets the credit intent and requirements. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload IEQc4.3-ACP. Provide any additional documents that support the alternative compliance path approach. (Optional)

SUMMARY

IEQ Credit 4.3: Low-Emitting Materials - Flooring Systems
Points Documented:

REFERENCE ONLY