#### **LEED 2009 for Commercial Interiors**



## **IEQ CREDIT 4.1: LOW-EMITTING MATERIALS- ADHESIVES AND SEALANTS**

Project #

All fields and uploads are required unless otherwise noted.

### THRESHOLD ATTEMPTED

Points Attempted: 1

#### **ALL OPTIONS**

Select one of the following:

- None of the adhesive or sealant products used on the interior of the building exceed the allowable VOC limit.
- VOC Budget: One or more of the adhesives or sealants used on the interior of the building exceeds the allowable VOC limit.

## NO ADHESIVE OR SEALANT PRODUCTS EXCEED THE VOC LIMITS

**Table L-5.** Flooring Adhesives and Sealants

Product Type	Product Manufacturer	Product Name / Model	Product VOC Content	Allowable VOC Content	Source of VOC Data (letter, cutsheet, MSDS sheet, etc.)	Source of VOC Data Provided
Indoor Carpet Adhesives	Shaw Industries	Carpet tile Adhe	0	50	MSDS	
VCT & Asphalt Adhesives	Armstrong	Adhesive VCT	49	50	MSDS	$\boxtimes$
Cove Base Adhesives	Roppe	Adhesive Base	1	50	MSDS	$\boxtimes$
		All products meet allowable VOC content			Yes	

Add Row

Delete Row

#### Table IEQc4.1-1. Non-Flooring Adhesives & Sealants

Product Type	Product Manufacturer	Product Name / Model	Product VOC Content	Allowable VOC Content	Source of VOC Data (letter, cutsheet, MSDS sheet, etc.)	Source of VOC Data Provided
Plastic Foam Substrate Adhesives	John's Manville	Adhesive tape I	49	50	Cutsheet	$\boxtimes$
Architectural Non-Porous Sealant Primer	USG	Acoustical Seal	15	250	Cutsheet	$\boxtimes$
Porous Material (Except Wood) Substrate Ad	National Gypsum	Joint compound	2	50	Cutsheet	$\boxtimes$

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Save Form

Product Type	Product Manufacturer	Product Name / Model	Product VOC Content	Allowable VOC Content	Source of VOC Data (letter, cutsheet, MSDS sheet, etc.)	Source of VOC Data Provided
Structural Glazing Adhesives	Silpro	C-21 All Acrycli	3.3	100	Letter	$\boxtimes$
Multipurpose Construction Adhesives	Silpro	Masco	0	70	Letter	$\boxtimes$
Multipurpose Construction Adhesives	Silpro	Slipro 230	0.5	70	Letter	
Multipurpose Construction Adhesives	Silpro	Silpro 220	0.2	70	Letter	$\boxtimes$
All products meet allowable VOC content				Yes		
Add Row Delete Row						
All adhesives and sealants used on the i and applied on-site have been included in		nerproofing sys	-	itial Here:	ATORY	
Signatory: Contractor: June 24.			CONTRACT	ror .		

Percentage of Source of VOC Data provided for items listed in the tables above:

Upload IEQc4.1-1. Provide the source of VOC data for at least 20% of the materials listed in the tables above, by item (not by cost).

REQUIRED SIGNATORY
Initial Here:
CONTRACTOR
100

Upload Files:

7

## **ADDITIONAL DETAILS**

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

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

# SUMMARY

IEQ Credit 4.1: Low-Emitting Materials - Adhesives and Sealants Points Documented:

1

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