

OKLAHOMA STATE UNIVERSITY - BUILDING DESIGN STANDARDS

PART 1 GENERAL

1.01 SUBMITTALS:

- A. Product Data: Submit product data and installation instructions for each material and product used.
- B. Samples:
 - 1. Submit two representative samples of each material specified indicating visual characteristics and finish. Include range samples if variation of finish is anticipated.
 - 2. Acceptance of wall covering material shall be contingent upon Architect's approval of samples.
- C. Maintenance Instructions: Furnish the Owner, through the Architect, a copy of the wall covering manufacturer's maintenance instructions.
- D. **VOC Limits: LEED EQ Credit 4.1: Low-Emitting Materials: Adhesives and Sealants. Provide documentation from the manufacturer identifying the VOC and chemical component limits for all interior adhesives.**

1.02 QUALITY ASSURANCE:

- A. Applicator Qualification:
 - 1. Installation shall be by an experienced applicator approved by the manufacturer of the material supplied.
 - 2. Applicator shall have minimum one of year experience.
- B. Regulatory Requirements: Fire hazard classifications for all materials specified in this Section shall be as determined by Tables 42A and 42B of the Uniform Building Code.
- C. Wall covering shall be delivered to the job in sealed packages.
- D. Sample Panel:
 - 1. Install sample panel of full roll width by ceiling height of vinyl wall covering.
 - 2. Location of sample panel will be designated by the Architect.
 - 3. Sample panel shall conform to appearance and workmanship standards required for the project.

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4. Sample panel found deficient by specification standard or application procedures shall be replaced.
5. The approved sample panel shall be the standard of quality for the project.

- E. Certification: Furnish an affidavit that all materials comply with specification requirements.

PART 2 PRODUCTS**2.01 MATERIALS:**

- A. Fabric: Provide only Type II or III fabrics per FS CCCW408A.

- B. Adhesive:

1. Heavy bodied water soluble paste manufactured expressly for use with the fabric furnished for installation.
2. Adhesive shall contain a mildew inhibitor.
3. Contact cement.
4. **VOC Limits: LEED EQ Credit 4.1: Low-Emitting Materials: Adhesives and Sealants. All Adhesives must meet or exceed the VOC and chemical component limits of South Coast Air Quality Management District (SCAQMD) Rule #1168.**

- A. Primer/sealer:

1. As recommended by the manufacturer.
2. **LEED EQ Credit 4.1: Low-Emitting Materials: Adhesives and Sealants. All sealants must meet or exceed the VOC and chemical component limits of South Coast Air Quality Management District (SCAQMD) Rule #1168.**

END OF SECTION 09720