

Summary of Modifications/Changes in this Update

This Summary of Changes is for information only.
It is not a part of the referenced document, and should not be used for project documentation.

U.S. Department of Veterans Affairs ♦ Office of Construction & Facilities Management

DATE OF THIS VERSION:

May 1, 2024

TITLE OF DOCUMENT:

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES 3), 09 67 23.30

DATE OF VERSION BEING SUPERSEDED (old):

November 1, 2023

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES 3), 09 67 23.30

SUMMARY OF CHANGES IN THIS VERSION:

1. The updated spec section restricts the use of non-smooth (textured finishes with grit or any kind of aggregate) flooring finishes in pharmacy applications.

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DATE OF THIS VERSION:

November 1, 2023

TITLE OF DOCUMENT:

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES-3), 09 67 23.30

DATE OF VERSION BEING SUPERSEDED (old):

January 1, 2021

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES-3), 09 67 23.30

SUMMARY OF CHANGES IN THIS VERSION:

1. Anti-slip resistant requirement for hard surface flooring for the spec section is changed to meet or exceed a DCOF of 0.42 for dry and wet surfaces as referenced in ANSI A326.3. See Article 2.1, paragraph D, subparagraph 4.
2. Under Article 1.8 Applicable Publications the following publication was added to support the changed in the referenced DCOF: ANSI A326.3 The America National Standard for Testing Methods for Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Material.

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DATE OF THIS VERSION:

January 1, 2021

TITLE OF DOCUMENT:

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES-3), 09 67 23.30

DATE OF VERSION BEING SUPERSEDED (old):

September 1, 2018

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES-3), 09 67 23.30

SUMMARY OF CHANGES IN THIS VERSION:

1. Updated applicable publications.

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DATE OF THIS VERSION:

September 1, 2018

TITLE OF DOCUMENT:

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES 3), 09 67 23.30

DATE OF VERSION BEING SUPERSEDED (old):

July 1, 2014

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Resinous (Epoxy Base) High Performance Decorative Mortar Flooring (RES 3), 09 67 23.30

SUMMARY OF CHANGES IN THIS VERSION:

1. Article 1.8, publications updated with dates of most current publications available
2. Article 1.8, publication ASTM F1679 was removed from this spec. section because the publication is no longer in circulation. It was withdrawn in 2006.
3. Article 1.8, the following publication ASTM C413 was added to the list of Applicable Publications because it is referenced in the body of the spec. as a performance standard

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DATE OF THIS VERSION:

July 1, 2014

TITLE OF DOCUMENT:

RESINOUS (EPOXY BASE) HIGH PERFORMANCE DECORATIVE MORTAR FLOORING (RES-3), 09 67 23.30

DATE OF VERSION BEING SUPERSEDED (old):

May 1, 2011

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

RESIN (EPOXY RESIN COMPOSITION) MORTAR FLOORING (RES-3), 09 67 23.30

SUMMARY OF CHANGES IN THIS VERSION:

1. Page 1 PART-1 Section 1.2 added Paragraph B reference to Substrate Preparation for Floor Finishes.
2. Page 4 PART-1 Section 1.4 added Spec Writer Note concerning Mockup requirement.
3. Page 5,6 PART-1 Section 1.6 added requirements for preparing concrete substrate for resinous flooring applications. See Paragraph 2, subparagraphs a, b, c and Table that follows.
4. Page 6 PART-1 Section 1.6, Paragraph D delete.
5. Page 7 PART -1 add Spec Writer Note before Section 1.8.
6. Pages 7 & 8 PART-1 Section 1.8 Paragraphs B thru C deleted and rewritten to update testing procedures. See Paragraphs B & C and applicable publications.
7. Pages 9,10 PART-2 section 2.1 paragraph E physical properties the table that follows the paragraph has been updated for testing procedures and properties.
8. Page 10, PART-2 section 2.1 paragraph F was added. Information in paragraph F entitled "Chemical Resistance" was pulled from the physical properties table and developed into a new paragraph with more detail concerning testing procedures and results.

9. Page 10 PART-2, Paragraph 2.2, "Base Cap Strip" was sequentially moved to become Section 2.3. The paragraph 2.3, "Supplemental Materials is is renumbered as paragraph 2.2.
10. Page 10 PART-2 Section 2.2 paragraph C Spec Writer note updated.
11. Page 11 PART-2 Section has been rewritten.
12. Page 12 PART-3 Section 3.4A added two Spec Writer Notes.
13. Page 12 PART-3 Section 3.4 Paragraph B1b, change to ASTM Test from ASTM C 811 to ASTM D 4259 to be in compliance with ASTM Standard C722-04 (2012), "Standard Specification for Chemical-Resistant Monolithic Floor Surfacing
14. Page 13 PART-3 Section 3.4 Paragraph B2, revised Spec Writer Note after paragraph.
15. Page 14 PART-3 Section 3.5 Paragraph A3 added Spec Writer Note before paragraph.
16. Page 15 PART-3 Section 3.7 changed to become Section 3.8 . New Section 3.7 added entitled "Engineering Details