

COATING SPECIFICATION

**COATING PROCEDURE FOR ABOVE AND BELOW GROUND SINTAKOTE®
PIPE AT NEW CONCRETE INTERFACES**

COATING SPECIFICATION: M6 ISSUE: 4 DATE: DECEMBER 2022

1.0 SCOPE

This document summarises the coating procedure for above and below ground Sintakote® pipe at new concrete interfaces as shown in the scenario in Figure 1:

The recommended Corporation specifications are as follows:

A7 -	Surface Preparation for the application of Protective Coatings on Sintakote®
E5 -	Epoxy Mastic, Polyurethane Top Coat on Sintakote®

Note 1:

If anti-graffiti properties are required, replace the specified top coat with 2 coats of 50 microns nominal dry film thickness “Anti-graffiti Polyurethane” with a total thickness of 100 microns as described in Corporation Coating Specification J1.

Refer to Design Standard, DS 95 (Standard for the Selection, Preparation, Application, Inspection, and Testing of Protective Coatings on Water Corporation Assets) for details for additional information or clarification.

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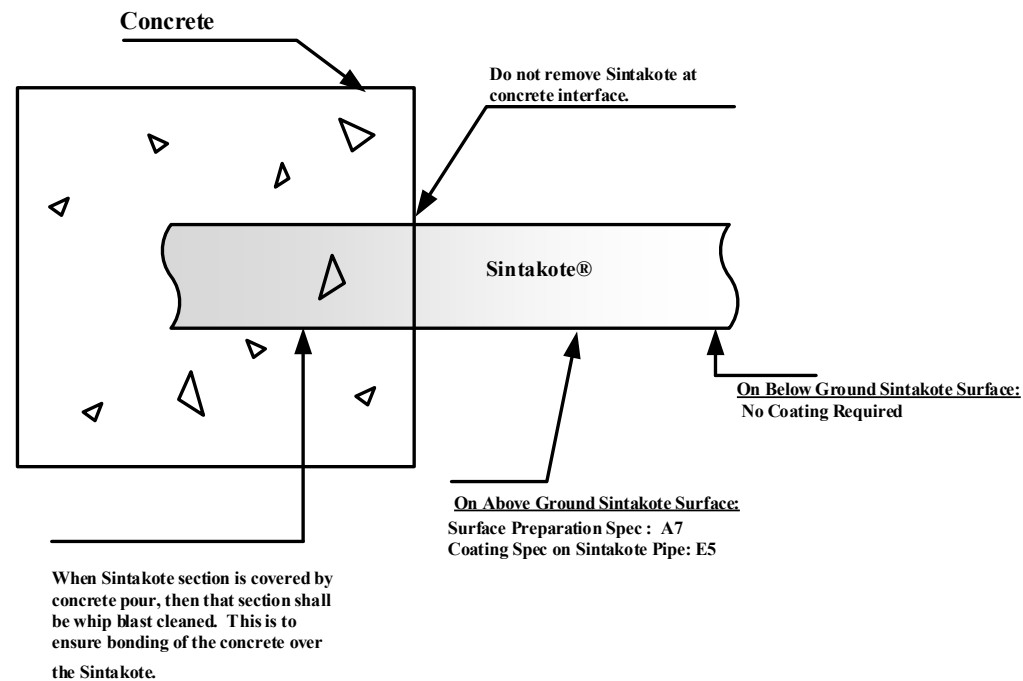


Figure 1 - Coating procedure for above and below ground Sintakote® pipe at the new concrete interface

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Document Revision History					
Sect	Issue	Date	Revision Description	RVWD	APROV
1	4	14/11/22	Amend scope	AO	SS
Draw	4	14/11/22	Amend drawing	AO	SS

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