



Sheet Number: 10.7

## Product Specifications

Miami-Dade Water & Sewer Department  
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## Wet Well Coating



## Minimum Standards

- ASTM G210
- ASTM D4227
- MDWASD Specifications: Section 02536
- Modified Epoxy Coating

## Other Requirements

- NACE Certified Technician Available
- Manufacturer's Certified Applicator
- Underlayment shall be compatible with coating (manufacturer's complete system)
- No Calcium Aluminates allowed
- WASD forces need to have the materials in stock to spot repair coating after installation of pipe, electric conduits and mechanical supports

## Applications

- Sewer Wet Wells

## PRE-APPROVED MANUFACTURER

- 1) Tnemec
- 2) Polymorphic Polymers Corp
- 3) ConShield Technologies, Inc.

## Issue Date:

9/9/2016

## Revised Date:

07/11/2024

## APPROVED PRODUCTS / MODELS

COATING MANUFACTURER	COATING SYSTEM	SUBMITTED
Tnemec	Perma-Glaze Series G435, with CPP, Ceramico or Mortorclad Series N218	<input type="checkbox"/>
Polymorphic Polymers Corp	PPC Coating System WW-200-1a/Damp Concrete	<input type="checkbox"/>
Conshield Technologies, Inc.	Conshield	<input type="checkbox"/>

## CHEMICAL SEAL FOR ACTIVE LEAKS:

Drill through Manhole and seal outside void

Avanti	<input type="checkbox"/>
Deneef	<input type="checkbox"/>
Quadex Quad-plug	<input type="checkbox"/>

## COMMENTS:

Approved by: MDWASD DEPARTMENTAL STANDARDS, SPECIFICATIONS AND PRODUCTS COMMITTEE

## Revision History:

09-23-2022: Added ConShield;

07-11-2024 – Tnemec purchased Epoxytec, Perma-Glaze Series G435 replaced Uroflex