



**SPL No:** SPL-WW-105  
**PRODUCT:** MANHOLE COATINGS - STRUCTURAL  
**ISSUE DATE:** 5/1/2025

**DEPARTMENT:** PUBLIC WORKS  
**SERVICE:** WASTEWATER  
**STANDARD DETAIL:** WW-01  
**SPECIFICATION:** -

PRODUCT	MANUFACTURER	PRODUCT IDENTIFICATION	NOTES
STRUCTURAL COATING	STRONG SEAL SYSTEMS	STRONG SEAL MIX-CALCIUM ALUMINATE	1,2,3
	STRONG SEAL SYSTEMS	STRONG SEAL MS2C	
	KERNEOS	SEWPERCOAT PG	
	QUADEX	GEOKRETE GEOPOLYMER	
	QUADEX	ALUIMINALINER	

**REQUIREMENTS:**

PRODUCTS MUST MEET ALL REQUIREMENTS LISTED IN THE CITY OF ROUND ROCK UTILITY CRITERIA MANUAL, TECHNICAL SPECIFICATIONS AND STANDARD DETAILS. ALL PRODUCTS MUST BE SUITABLE FOR USE IN WASTEWATER

- 1) STRUCTURAL COATING TO HAVE A MINIMUM THICKNESS OF 1-INCH.
- 2) MANHOLE COATING PREPARATION AND APPLICATION TO BE PER MANUFACTURER'S RECOMMENDATIONS.
- 3) ONLY APPLICATORS APPROVED BY THE MANUFACTURER SHALL BE ALLOWED TO INSTALL THE PRODUCT.