

STOP H₂S ATTACK & CORROSION



Precast Manhole Before
Raven Epoxy Installation.



Precast Manhole After
Raven Epoxy Installation.

WITH THE RAVEN® EPOXY MANHOLE & LIFT STATION REHABILITATION SYSTEM

Raven Epoxies have a 20 year track record of protecting below ground structures from Hydrogen Sulfide attack. They eliminate infiltration and provide an exceptional bond to moisture filled substrates.

Exceptional physical properties coupled with an ultra high-build thickness provide complete structural enhancement. Raven is not a paint, it is a environmentally safe 100% solids Epoxy with typical application thicknesses of 80-125 mils.

Raven provides long term value and a 50 year design life. It is an engineered lining system designed specifically for the wastewater industry.

Here is what some of our Raven customers have to say about the system:

"We use Raven because it works. Our district has tried dozens of corrosion protection systems. Only Raven has provided long term proven results."

--- Mike, Collections System Manager

"Raven and Visu-Sewer give us the best of both worlds - an excellent product with professional service. We spec Raven exclusively to protect all of our new lift stations."

--- Tim, Village Engineer

Poylmer Product Comparison

Characteristics	Polyurethanes	Polyureas	Raven Epoxies
Bond Strength to Moisture Filled Concrete/Brick	Poor	Fair	Excellent
Tensile Strength	>2000 PSI	<1000 PSI	>2500 PSI
H ₂ S Resistance - 30%	Good	Fair	Excellent
Permeability	Low	Moderate	Low
Safety & Handling	Most contain solvents, isocyanates & VOC's Typically require supplied air		No solvents, VOC's or isocyanates

