



Before

After

Is your roof ready for April Showers?

A leaking roof at your facility can not only cause additional damage to the structure, but it can also cause harm to the equipment that is located inside the building, create a hazardous environment for your employees, and result in unscheduled downtime.

SOLUTION: Unconventional Solutions is here to assist you with all of your roofing needs. We provide a seamless monolithic roofing solution that is not only water-based but also contains solvents that allow it to cure within 15 minutes when wet during emergencies. It is also less expensive per square foot, lightweight (which means you won't have to spend as much on tear-offs), and environmentally friendly.

Our product solutions are engineered for challenging conditions associated with flat roofs. These high-performance, water-based acrylic coatings are ideal for quickly addressing leaks and waterproofing issues.



Resichem 551 ER Membrane

- High-Performance water based acrylic roof coating
- Designed for emergency waterproofing applications and quick response
- Excellent surface tolerance
- Cures in low temperatures down to 41°F
- Adheres to damp surfaces
- It's fibrous, UV-stable acrylic formula adds durability and weather resistance
- Suitable for use on mineral felt, GRP, metal and concrete



Resichem 550 WR Membrane

- Single Component
- Designed for use on tank bases
- Creates a seamless flexible membrane for dependable coverage
- Protects against moisture ingress and corrosion
- Offers long-term UV stability for lasting performance outdoors.
- Ready to use, making application simple and efficient.
- Provides reliable waterproofing and durability for long-term protection.



Have a leak in your roof? Call us today to discuss your options!
office@USIgroups.com | 248-735-7000

Wastewater Treatment Plant Sewage Shaft: This wastewater treatment plant was having issues with their sewage shafts. The shafts were showing signs of wear and tear.

The treatment plant was looking for a system to repair the damage and to protect the shafts from further deterioration.

View Full Story:
Search "Sewage Shaft Repair" at
USIgroups.com

SOLUTION: Surface contamination was removed by abrasive blasting and the shafts were degreased. **RESIMETAL 101 Metal Repair Paste** was applied to repair the damage and bring the surface back to its original profile. A topcoat of **RESICHEM 501 CRSG** was then applied. **RESIMETAL 101 Metal Repair Paste** is a multi-purpose, synthetic repair compound specifically developed for metal repairs requiring good mechanical strength combined with easy machining properties.

Resimac 203 Super Flow Ceramic



- Erosion-Corrosion Resistance: Offers robust protection against erosion and corrosion in fluid flow systems.
- Enhanced Flow Efficiency: Specially designed to improve fluid flow through process equipment, reducing friction and wear.

DATES TO REMEMBER

APRIL 15
#USI Tech Talk
Asset Storage Best Practices

APRIL 16
SEMPPEs Meeting

APRIL 16
AMPP and MCS Meeting
Skeet Shooting
At Bakers of Milford &
Island Lake

MAY 20
#USI Tech Talk
Concrete Repair Systems

MAY 21
SEMPPEs Meeting

MAY 29
USI Customer Appreciation
Golf Outing - Ohio

JUNE 12
USI Customer Appreciation
Golf Outing - Michigan

JOIN OUR NEXT #TECHTALK

April 15, 2026
11:45am-12:00pm



ASSET STORAGE BEST PRACTICES

