

CASE STUDY: Retirement Community

LOCATION: MONTGOMERY, AL

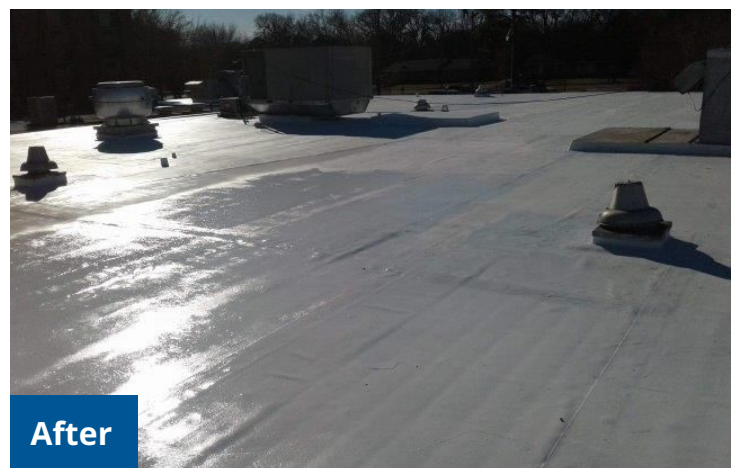
SITUATION:

A long-term residential facility was experiencing excessive roof leaks. Performing reactive repairs was no longer cost-effective. As a residential facility, the leaks needed resolved quickly and correctly to mitigate risk like slip hazards, damaged equipment, and negative patient experience.

 18,036 sq. ft.

 SR PreVision Inspection/ analysis

 CLP+™20 Tapered System



SOLUTION:

Simon Roofing first performed its extensive SR PreVision inspection and analysis. 90% of the roof's surface was experiencing ponding water and infrared scanning determined that a large amount of wet insulation was present. Plus, the roof had originally been poorly designed and had not been tapered to prevent water from ponding and sitting stagnant on the roof.

Simon Roofing tore off the existing roof system and installed its CLP+ 20 system. The CLP+ systems are a cross-linked polymer alternative to traditional single-ply roof systems. The system was also tapered to allow water to properly run off of the roof. The entire project was completed in under 8 weeks and disruption was minimized, which was essential to this nursing home facility.

END RESULT:

- Ponding water and wet insulation issues resolved
- Stronger and seamless alternative to single-ply
- 20 year labor, workmanship and materials warranty
- Minimal disruption to business

