

CASE STUDY: FOOD MANUFACTURER

LOCATION: CAMBRIA, WI



SITUATION:

One section of this food manufacturing facility was experiencing multiple roof leaks. Due to the sensitive nature of food manufacturing and the fact that the plant was shut down for operations, it was imperative to find a solution that not only resolved the leaks, but also could be completed before production was scheduled to resume.



9,420sq ft.



SR PreVision



CLP™+17 Layover



SOLUTION:

Simon Roofing performed an extensive SR PreVision evaluation, including a visual inspection, infrared scan, core sample testing and laboratory analysis to determine the roof's condition. In conclusion the existing ballasted EPDM membrane had failed and could not be restored, but there was no presence of wet insulation on the one roof system previously installed. This meant that a new roof layover could be completed without having to tear off the existing roof. Simon Roofing technicians first removed the ballast from the section, then cut the existing membrane to relax it prior to the layover. Next, the CLP™+17 system was installed, which is Simon Roofing's unique multi-layer single ply system designed to be a superior alternative to standard single ply systems. In addition to possessing greater tensile strength and weathering characteristics, the CLP™+17 system is also seamless so it eliminates common failure points and provides a 17-year watertight warranty. The job was completed within the budget allotted and three weeks prior to the deadline.

END RESULT:

- Seamless, watertight roof
- 17-year warranty on labor and materials
- No tear-off required
- Less disruption and waste
- Continued restorations available after warranty period for sustainability



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