

Project Profile



Graphic Packaging
Centralia, Illinois

Graphic Packing utilizes state-of-the-art equipment to produce packaging for several well-known food companies.

Before

Finished Products at Risk at Graphic Packaging Corporation

Problem: Leaks in the Pressroom roof were putting valuable equipment and finished products at risk. The existing metal roof had been damaged by frequent HVAC service traffic and was also leaking at roof panel joints and flashing transitions.

Solution: Graphic Packaging determined that the proposal from Ben Fashimpaur, Regional Manager with D. C. Taylor Co. provided them with the best long-term solution to their existing problem. The new thermoplastic (TPO) roof membrane retrofit incorporated insulation over the existing standing seam metal roof to convert the roof into a uniform-flat surface while adding strength and additional "R" value.



After

Results: The new roof system eliminated the existing points of roof failure and should handle roof traffic better. It has a superior flashing system for curbs and transitions. The white thermoplastic membrane yields 90% ultraviolet reflectivity. This will significantly reduce solar heat gain (lowering cooling costs and increasing energy savings); and, encourages longer material life through reduced ultraviolet degradation on the system. The roof installation was executed without any safety incidents or disruption to the Graphic Packaging's production.



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Responsible roofing, inside and out.