



McCleod Business Park

Commercial - Albuquerque, New Mexico

Mapeplan® PVC - PVC Roofing Membrane

Polyglass® RhinoBond Insulation Plate

Mapeplan® - Prefabricated Accessories

Polytherm® Insulation - Polyisocyanurate Insulation

Polytherm® EPS - Flute Fill

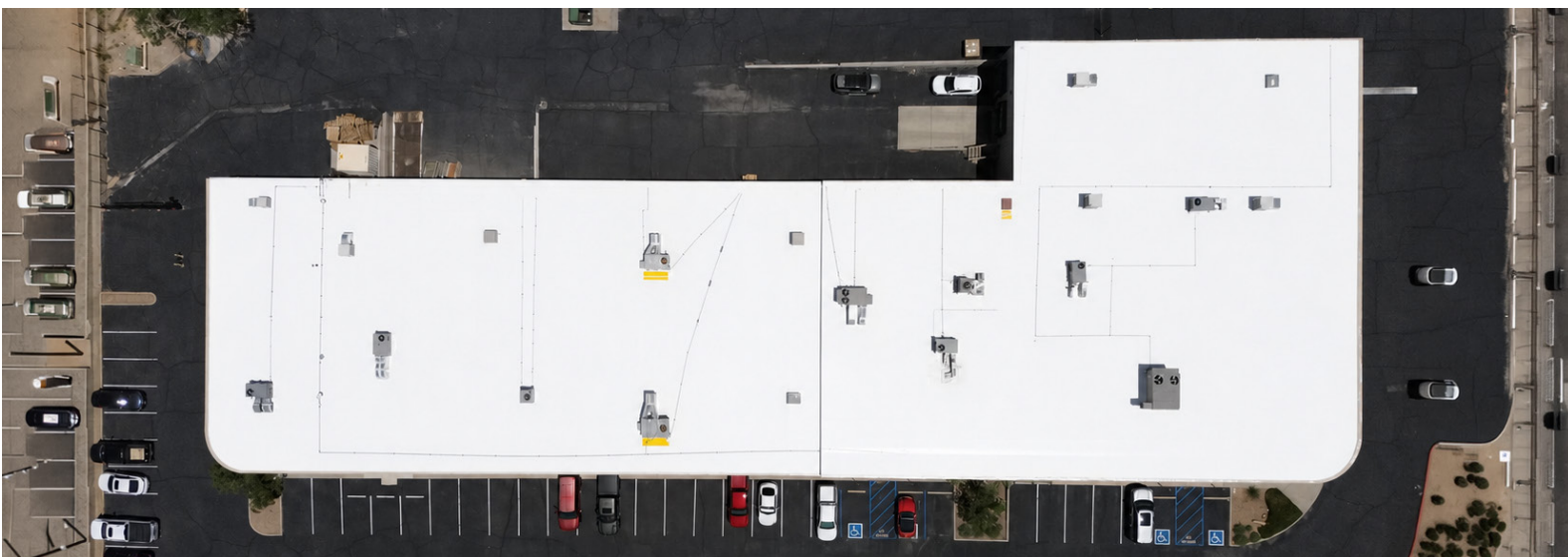
PolyFlash® 1C - One Part Flashing Compound

132,500 ft²

Installed by Priority Commercial Nationwide

2026

POLYGLASS®



When the buildings at Albuquerque's busy McCleod Business Park needed a roof replacement, the region's extreme desert heat demanded a roofing solution engineered for long-term performance. To protect the park's diverse tenants – ranging from medical mobility providers to escape rooms – Polyglass® USA partnered with national commercial contractor Priority Commercial Nationwide (PCN) to deliver a superior asset protection strategy.

Instead of a costly, disruptive tear-off, PCN applied a high-performance single-ply retrofit over the existing metal R-panel roof. Technicians leveled the corrugated profile with custom flute fill insulation, overlaid it with a continuous 1-inch Poly ISO thermal barrier, and installed a premium, ultra-thick 80 mil PolyFlex PVC membrane. Using RhinoBond induction welding, the system was flawlessly fused to interior plates, creating a highly wind-resistant, non-penetrating seal.

"Compared to other PVCs options, Polyglass USA products have a smoother surface on the performance layer that I feel will keep the membrane cleaner longer," shared PCN's Cody Russell. "This will help keep energy savings down longer without costly cleaning every year like other PVCs need due to the scrim being more defined, creating grooves that dirt gets trapped in."



For information on this project visit polyglass.us/projects

