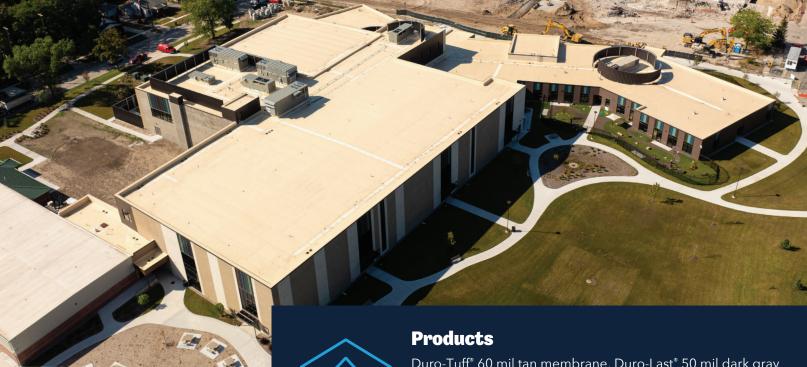




GREATER MIDLAND COMMUNITY CENTER

Contractor: Brandle Roofing and Sheet Metal | Location: Midland, Michigan

Square Feet: 128,000



Duro-Tuff[®] 60 mil tan membrane, Duro-Last[®] 50 mil dark gray membrane, custom curbs, Duro-Guard[®] 2.6" ISO, Duro-Guard EPS Fanfold, Duro-Last Vapor Barrier, ROOF-TRAK[®] III Walkway Pads, EXCEPTIONAL[®] Metals AllTerm[®]

The Greater Midland Community Center has been a cornerstone of the community since 1919, offering recreational, social and fitness services to residents of all ages. After decades of operation, the current facility, built in 1954, had outlived its usefulness. With an outdated, energy-inefficient design that included large amounts of unused space, the decision was made and funds were raised to replace the building with a 140,000 square-foot, state-of-the-art facility featuring classrooms and meeting rooms, a gymnasium, track, recreation areas and a swimming pool.



For Brandle Roofing and Sheet Metal, a family-owned business headquartered just minutes from the Community Center, this project carried personal significance. Jason and Geoff Brandle, coowners of Brandle Roofing, grew up in Midland and had spent a great deal of time at the Community Center throughout the years. "This new building is special to us because it's in our hometown, we have memories here," said Jason Brandle, vice-president of Brandle Roofing. The company's deep-rooted connection to the area made them a natural choice for the roofing project, but it was their long-standing relationship with Duro-Last that secured the job. Originally specified for a TPO roof, Brandle Roofing was able to transition the project to Duro-Last by developing a competitive proposal that demonstrated the quality of Duro-Last's locally manufactured products.





The installation process itself was a feat of precision and coordination with the construction team at Michigan-based Clark Construction. To start, the Brandle Roofing team mechanically fastened two layers of 2.6-inch ISO insulation above the steel deck to achieve the R-30 insulation value required by Michigan code. An air barrier was then adhered to each section of the roof, extending up and over the parapet walls to ensure full coverage. Special attention was given to the swimming pool area, where the self-adhering Duro-Last Vapor Barrier was also applied to prevent moisture buildup. On top of this foundation, Brandle Roofing mechanically fastened Duro-Tuff 60 mil tan membrane. Finally, fully adhered wall flashings and 6-inch EXCEPTIONAL Metals AllTerm metal edge were used to streamline the installation process, helping the crew complete the 128,000 square-foot project in just two months despite challenges posed by rain and cold winter days.

For Brandle Roofing, the Community Center project was more than just another job. It was a way to give back to the community that has supported its business for more than 40 years. "We were very fortunate to be involved in this project right in our own backyard," said Jason Brandle, noting the connection between Brandle Roofing and Duro-Last as a crucial element in the success of the project as well as a source of pride to use locally sourced materials.

With an average crew size of five-to-10 roofers on-site, Brandle Roofing worked diligently to ensure the installation met all project deadlines while maintaining the high standards of quality for which they are known. The result is a comprehensive roofing system that not only enhances the energy efficiency of the new building, but also provides exceptional protection with a 20-Year NDL warranty, providing long-term peace of mind for the Community Center's owners.



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