

PROJECT PROFILE | Michigan State University, Brody Hall

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PRODUCT(S)

WrapSHIELD[®] SA (Self-Adhered)

PROJECT DESCRIPTION

VaproShield WrapShield SA Self-Adhered is featured on "The Grotto," a 9000 ft² addition to Brody Hall. The Grotto, a semi-circular structure on in the front of the building will be surrounded by an intricate garden, water and rocks. This complex project required multiple layers of waterproofing. WrapShield SA was chosen for ease of installation, no primer required, and for its high perm rating (50 perms). Trespa open joint cladding will finish the outside of The Grotto, hence the installation of WrapShield Black at the open joint openings.

The overall renovation of Brody Hall started in January 2009. The entire project will be open to students in fall 2011. This project will also be LEED certified.

Brody Hall constructed from 1954-1956, is the largest non-military cafeteria in the world, serving the needs of over 2400 residents daily from the six surrounding residence halls.



"The Grotto" alongside Brody Hall on the campus of Michigan State University which is the largest non-military cafeteria in the world.



The balcony also features WrapShield SA.



Left side of image shows cladding installed, right side WrapShield SA with VaproFlashing Black for the 1" open joints.



VaproFlashing Black was used for the open joint cladding.

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Above: Installing cladding on The Grotto.



Above: Window waiting for fixtures and glass, remaining cladding will be installed after window is completed..



Above: Vestibule with WrapShield SA and VaproFlashing Black.



Above: Finished Vestibule with open joint cladding.